THIS FILING IS								
Item 1: X An Initial (Original) Submission	OR Resubmission No.							

THENT OF THE PLANT OF THE PLANT

Form 1 Approved OMB No.1902-0021 (Expires 11/30/2022) Form 1-F Approved OMB No.1902-0029 (Expires 11/30/2022) Form 3-Q Approved OMB No.1902-0205 (Expires 11/30/2022)

FERC FINANCIAL REPORT FERC FORM No. 1: Annual Report of Major Electric Utilities, Licensees and Others and Supplemental Form 3-Q: Quarterly Financial Report

These reports are mandatory under the Federal Power Act, Sections 3, 4(a), 304 and 309, and 18 CFR 141.1 and 141.400. Failure to report may result in criminal fines, civil penalties and other sanctions as provided by law. The Federal Energy Regulatory Commission does not consider these reports to be of confidential nature

Exact Legal Name of Respondent (Company)

Midcontinent Independent System Operator, Inc

Year/Period of Report

End of <u>2020/Q4</u>

FERC FORM NO. 1/3-Q: REPORT OF MAJOR ELECTRIC UTILITIES, LICENSEES AND OTHER

	IDENTIFICATIO	N							
01 Exact Legal Name of Respondent Midcontinent Independent System Oper	ator. Inc		02 Year/Peri	od of Report 2020/Q4					
03 Previous Name and Date of Change (iii	The second secon	······································	End of	2020/3/4					
11									
04 Address of Principal Office at End of Pe 720 City Center Dr., Carmel, IN 46032	riod (Street, City, State, Zip	Code)							
05 Name of Contact Person Melissa Brown			06 Title of Contac Sr. VP & CFO	t Person					
07 Address of Contact Person (Street, City 720 City Center Dr., Carmel, IN 46032	v, State, Zip Code)	-							
08 Telephone of Contact Person, <i>Including</i> Area Code (317) 249-5407		(2)	esubmission	10 Date of Report (Mo, Da, Yr) 04/16/2021					
The undersigned officer certifies that:	NNUAL CORPORATE OFFICER	CERTIFICATION	ON						
I have examined this report and to the best of my kno of the business affairs of the respondent and the finar respects to the Uniform System of Accounts.									
Melissa Brown	oo dignataro			(Mo, Da, Yr)					
02 Title Sr. VP & CFO	Melissa Brown		- Annual Control of the Control of t	04/16/2021					
Title 18, U.S.C. 1001 makes it a crime for any persor false, fictitious or fraudulent statements as to any ma		e to any Agend	ey or Department of the	United States any					

	e of Respondent continent Independent System Operator, Inc	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 04/16/2021	Year/Period of Report End of 2020/Q4
		ility)		
	r in column (c) the terms "none," "not applica in pages. Omit pages where the respondent			ints have been reported for
L i ne No.	Title of Sched	ule	Reference Page No.	Remarks
	(a)		(b)	(c)
1	General Information		101	
2	Control Over Respondent		102	NA
3	Corporations Controlled by Respondent		103	NA
4	Officers		104	
5	Directors		105	
6	Information on Formula Rates		106(a)(b)	
7	Important Changes During the Year		108-109	
8	Comparative Balance Sheet		110-113	·
9	Statement of Income for the Year		114-117	
10	Statement of Retained Earnings for the Year		118-119	NA
11	Statement of Cash Flows		120-121	
12	Notes to Financial Statements		122-123	
13	Statement of Accum Comp Income, Comp Incom	ie, and Hedging Activities	122(a)(b)	NA ·
14	Summary of Utility Plant & Accumulated Provision	ns for Dep, Amort & Dep	200-201	
15	Nuclear Fuel Materials		202-203	NA
16	Electric Plant in Service		204-207	
17	Electric Plant Leased to Others		213	NA
18	Electric Plant Held for Future Use		214	NA
19	Construction Work in Progress-Electric		216	
20	Accumulated Provision for Depreciation of Electri	c Utility Plant	219	
21	Investment of Subsidiary Companies		224-225	NA
22	Materials and Supplies		227	NA
23	Allowances		228(ab)-229(ab)	NA
24	Extraordinary Property Losses		230	NA
25	Unrecovered Plant and Regulatory Study Costs		230	NA
26	Transmission Service and Generation Interconnection	ction Study Costs	231	
27	Other Regulatory Assets		232	" " " " " " " " " " " " " " " " " " " "
28	Miscellaneous Deferred Debits		233	NA
29	Accumulated Deferred Income Taxes		234	NA
30	Capital Stock		250-251	NA
31	Other Paid-in Capital		253	NA
32	Capital Stock Expense		254	NA
33	Long-Term Debt		256-257	
34	Reconciliation of Reported Net Income with Taxat	ole Inc for Fed Inc Tax	261	NA
35	Taxes Accrued, Prepaid and Charged During the	Year	262-263	
36	Accumulated Deferred Investment Tax Credits	266-267	NA	

	e of Respondent ontinent Independent System Operator, Inc	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 04/16/2021	Year/Period of Report End of 2020/Q4
		ST OF SCHEDULES (Electric Utility) (
ı	in column (c) the terms "none," "not applica in pages. Omit pages where the responden			nts have been reported for
Line	Title of Scheo	dule	Reference	Remarks
No.	(a)		Page No. (b)	(c)
37	Other Deferred Credits		269	(-)
38	Accumulated Deferred Income Taxes-Accelerate	ed Amortization Property	272-273	NA
39	Accumulated Deferred Income Taxes-Other Pro	perty	274-275	NA
40	Accumulated Deferred Income Taxes-Other		276-277	NA
41	Other Regulatory Liabilities		278	
42	Electric Operating Revenues		300-301	
43	Regional Transmission Service Revenues (Acco	unt 457.1)	302	
44	Sales of Electricity by Rate Schedules		304	NA
45	Sales for Resale		310-311	NA
46	Electric Operation and Maintenance Expenses		320-323	
47	Purchased Power		326-327	NA
48	Transmission of Electricity for Others		328-330	NA
49	Transmission of Electricity by ISO/RTOs		331	
50	Transmission of Electricity by Others		332	NA
51	Miscellaneous General Expenses-Electric		335	
52	Depreciation and Amortization of Electric Plant		336-337	
53	Regulatory Commission Expenses		350-351	
54	Research, Development and Demonstration Acti	vities	352-353	NA
55	Distribution of Salaries and Wages		354-355	
56	Common Utility Plant and Expenses		356	NA
57	Amounts included in ISO/RTO Settlement States	ments	397	NA
58	Purchase and Sale of Ancillary Services		398	NA
59	Monthly Transmission System Peak Load		400	NA
60	Monthly ISO/RTO Transmission System Peak Lo	oad	400a	
61	Electric Energy Account		401	NA
62	Monthly Peaks and Output		401	NA
63	Steam Electric Generating Plant Statistics		402-403	NA
64	Hydroelectric Generating Plant Statistics		406-407	NA
65	Pumped Storage Generating Plant Statistics		408-409	NA
66	Generating Plant Statistics Pages	THE VIEW OF THE PARTY OF THE PA	410-411	NA

	e of Respondent continent Independent System Operator, Inc	This Report Is: (1) X An Original (2) A Resubmission ST OF SCHEDULES (Electric Utility) (c	Date of Report (Mo, Da, Yr) 04/16/2021	Year/Period of Report End of 2020/Q4
	r in column (c) the terms "none," "not applica in pages. Omit pages where the respondent	ble," or "NA," as appropriate, wher	e no information or amou	ints have been reported for
Line No.	Title of Sched	Reference Page No. (b)	Remarks (c)	
67	Transmission Line Statistics Pages		422-423	NA
68	Transmission Lines Added During the Year		424-425	NA
69	Substations		426-427	NA
70	Transactions with Associated (Affiliated) Compar	nies	429	NA
71	Footnote Data	THE RESIDENCE OF THE PARTY OF T	450	
	Stockholders' Reports Check appropr Two copies will be submitted No annual report to stockholders is pre			

1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1									
Name of Respondent Midcontinent Independent System Operator, Inc	This Report Is: (1) Ⅸ An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report						
midcontinent independent System Operator, inc	(2) A Resubmission	End of2020/Q4							
GENERAL INFORMATION									
Provide name and title of officer having office where the general corporate books a are kept, if different from that where the ge Melissa Brown	re kept, and address of office w	te books of account a here any other corpor	nd address of ate books of account						
SR VP & CFO 720 City Center Drive Carmel, IN 46032									
2. Provide the name of the State under the lift incorporated under a special law, give refer of organization and the date organized. Delaware - March 1998									
3. If at any time during the year the proper receiver or trustee, (b) date such receiver or trusteeship was created, and (d) date when	or trustee took possession, (c) th	e authority by which the							
N/A									
State the classes or utility and other se the respondent operated.	rvices furnished by respondent of	during the year in eacl	n State in which						
Regional Transmission Organization for MN, WI, MI, IA, IL, IN, MO, KY, AR, MS open access transmission tariff became began operating its market-based, cong 2001 order granting RTO status to MISC following:	3, LA, TX) and the Canadian pr e effective on February 1, 200 pestion management system as r	covince of Manitoba. 02. On April 1, 2005 required by FERC in i	The company's 5, MISO formally its December 19,						
Day-Ahead energy market Real-Time energy market									
Financial Transmission Rights On January 6, 2009, MISO began operati		vices as required by	FERC.						
5. Have you engaged as the principal acc the principal accountant for your previous you			ant who is not						
(1) YesEnter the date when such inc	dependent accountant was initial	lly engaged:							

Name	of Respondent	eport Is:	Date of Report (Mo, Da, Yr)	Year	/Period of Report						
Midco	ntinent Independent System Operator, Inc	(1) [2]	∏An Original □A Resubmission	(Mo, Da, Yr) 04/16/2021	End	of <u>2020/Q4</u>					
		(2)	OFFICERS	04/10/2021							
4 D:	1. Report below the name, title and salary for each executive officer whose salary is \$50,000 or more. An "executive officer" of a										
T. Re	port below the name, title and salary for ea indent includes its president, secretary, trea	ich exec	nd vice president in char	y is \$50,000 or more. An	execuir unit div	vision or function					
	as sales, administration or finance), and a					ision of fanotion					
	a change was made during the year in the i					e previous					
	bent, and the date the change in incumber										
Line	Title			Name of Officer		Salary for Year					
No.	(a)			(b)		(c)					
1	Chief Executive Officer			John R. Bear		859,411					
2	President & Chief Operating Officer			Clair J. Moeller		480,375					
3	Exec. VP Market Development Strategy			Richard L. Doying		406,000					
4	Sr VP & CFO			Melissa Brown		383,438					
5	VP Human Resources			Gregory L. Powell		313,226					
6	VP & Chief Digital Officer			Todd A. Ramey		325,630					
7	SR VP & Chief Customer Officer			Todd P. Hillman		323,453					
8	VP System Planning & Chief Compliance Office	er		Jennifer K. Curran		352,588					
9	VP Strategy & Business Development		***************************************	R. Wayne Schug		275,975					
10	Sr. VP Chief Information Officer			John C. Goode		360,000					
11	VP & General Counsel			Andre Porter		373,500					
12	VP & Chief Information Security Officer			Kerl Glitch		301,637					
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	on Respondent ontinent independent System Operator, Inc	(1)	X	An Original		(Mo, Da, Yr)	End of 2020/Q4				
(Z) A Resubilitission						04/16/2021					
				DIRECTORS							
	1. Report below the information called for concerning each director of the respondent who held office at any time during the year. Include in column (a), abbreviated										
	of the directors who are officers of the respondent.										
	signate members of the Executive Committee by a trip			and the Chairman of	the Execu		· · · · · · · · · · · · · · · · · · ·				
Line No.	Name (and Title) of I (a)	Director	r			Principal Bus (t	iness Address o)				
1	Phyllis Currie (CHAIR)**				720 City	Center Drive, Carmel, IN 4	6032				
2	John Bear (CEO)***				720 City	Center Drive, Carmel, IN 4	6032				
3	Baljit Dail***				720 City	Center Drive, Carmel, IN	6032				
4	HB "Trip" Doggett***				720 City	Center Drive, Carmel, IN 4	6032				
5	Mark Johnson***				720 City	Center Drive, Carmel, IN 4	6032				
6	Barbara Krumsiek***				720 City	Center Drive, Carmel, IN 4	6032				
7	Nancy Lange***				720 City	Center Drive, Carmel, IN 4	6032				
8	Robert Lurie***					Center Drive, Carmel, IN 4					
9	Todd Raba***					Center Drive, Carmel, IN 4					
10	Theresa Wise***				720 City	Center Drive, Carmel, IN 4	6032				
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Nam	e of Respondent			This Report Is:		Date of Report (Mo, Da, Yr)		Year/Period of Report			
Midcontinent Independent System Operator, Inc				(1) X An (2) A F	Original Resubmission	(Mo, Da, Yr) 04/16/2021		End of 2020/Q4			
	INFORMATION ON FORMULA RATES FERC Rate Schedule/Tariff Number FERC Proceeding										
Does filing:	Does the respondent file with the Commission annual (or more frequent) Yes No										
2. If	2. If yes, provide a listing of such filings as contained on the Commission's eLibrary website										
		Document					Formula	a Rate FERC Rate			
Line No.	Accession No.	Date \ Filed Date	Docket No.		Description	The state of the s	Schedu Tariff N	lle Number or			
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Name of Respondent	This Report is:	Date of Report	Year/Period of Report						
	(1) X An Original	(Mo, Da, Yr)							
Midcontinent Independent System Operator, Inc	(2) _ A Resubmission	04/16/2021	2020/Q4						
FOOTNOTE DATA									

Schedule Page: 1061 Line No.: 1 Column: a

0	chedule Pa	ige. Toor	Line No.: 1	Column: a		
	Accession No.	<u>Date</u> <u>Filed</u>	Docket No.	<u>Description</u>	Formula Rate, FERC Rate Schedule Number or Tarriff Number	
	Schedu	le 10				
1	19980121 -0803	1/15/98	ER98-1438-0 00	Original OATT Filing, including first submission of Schedule 10	Sch. 10, Incl. A,B,C & FERC	
2	20011023 -0009	10/16/01	ER02-111-00 0	Revised Schedule 10 to provide unbundled RTO Services, added Schedule 10A	Sch. 10, Incl. A,B,C & FERC	
3	20020102 -0034	12/28/01	ER02-652-00 0	Filing to add Schedule 10B	Sch. 10, Incl. A,B,C & FERC	
4	20020102 -0034	1/29/02	ER02-871-00 0	Revisions to 10B to apply it to UtiliCorp only	Sch. 10, Incl. A,B,C & FERC	
5	20030110 -0122	1/6/03	ER02-2595-0 03	Revisions to Schedules 10, 16, and 17 in compliance with 11/22/02 Order	Sch. 10, Incl. A,B,C & FERC	
6	20030117 -0309	1/16/03	ER03-422-00 0	Clarify language in Section B.2 of Schedule 10	Sch. 10, Incl. A,B,C & FERC	
7	20030219 -0177	2/13/03	ER03-422-00 0	Errata to 1/16/03 Filing	Sch. 10, Incl. A,B,C & FERC	
8	20030221 -0303	2/19/03	ER03-86-002	Section III of Schedule 10 revised	Sch. 10, Incl. A,B,C & FERC	
9	20030325 -0083	3/24/03	ER03-422-00 2	Clarified exemption	Sch. 10, Incl. A,B,C & FERC	
0	20030328 -0050	3/26/03	ER02-111-00 7 ER02-652-00 0	Revisions to Schedule 10 and 10A	Sch. 10, Incl. A,B,C & FERC	
1	20030515	5/7/03	ER02-871-00 0	Revisions to Schedule 10B, Settlement with Aquila	Sch. 10, Incl. A,B,C & FERC	
1 2	20030623 -0232	6/19/03	ER02-111-00 0 ER02-652-00 5	Compliance Filing	Sch. 10, Incl. A,B,C & FERC	
1 3	20030630 -0140	6/27/03	ER02-111-00 3 ER02-652-00 6	Errata to 6/19/03 Filing	Sch. 10, Incl. A,B,C & FERC	
1	20030708	7/2/03	ER03-1018-0	Clarifying revisions	Sch. 10, Incl. A,B,C	
F	ERC FORM	1 NO. 1 (E	D. 12-87)	Page 450.1		

N	ame of Res	pondent			This Report is:		Date of Report	Year/Period of Report
					(1) X An Original		(Mo, Da, Yr)	
-	Midcontinent I	ndependent	System Operator		(2) _ A Resubm	ssion	04/16/2021	2020/Q4
-				FC	DOTNOTE DATA			
	-0072		00			& FERC	1	
1	20030904	8/29/03	ER03-1277-0	Filing to add Sch	edule 10-FERC	Sch. 10,	-	
5	-0043		00			Incl. A,B,C		
						& FERC		
6	20031001	9/23/03	ER03-1018-0	Complian	ce Filing	Sch. 10,	.1	
0	-0092		01			Incl. A,B,C & FERC		
1	20031126	11/24/03	ER03-1277-0	Schedule 10-FEI	RC Compliance	Sch. 10,	-	
7	-0114		00		•	Incl. A,B,C	:	
	20210102	2/2/10/				& FERC		
8	20040402 -0220	3/31/04	ER04-691-00	Original EN	MT Filing	Sch. 10, Incl. A,B,C	.]	
Ü	-0220		0			& FERC		
1	20041102	10/29/04	ER03-83-005	Deletion of TRAN	SLink Schedules	Sch. 10,	7	
9	-0011		ER03-86-006			Incl. A,B,C		
2	20041228	12/22/04	ER04-691-01	Clean we of DMT	incomparate O LTT	& FERC	-	
0	-0313	12/22/04	4	Clean up of EMT to changes an		Sch. 10, Incl. A,B,C		
	-0313		4	onunges un	d Orders	& FERC	1	
2	20050411	4/6/05	ER04-691-03	Effective Date	e Revisions	Sch. 10,	1	
1	-0127		4			Incl. A,B,C		
2	20050415	4/14/05	EDO4 601 02	Effective Date	a Danisiana	& FERC	-	
2	-0264	4/14/03	ER04-691-03 5	Effective Date	e Revisions	Sch. 10, Incl. A,B,C		
	-0204		,			& FERC	1	
2	20050728	7/27/05	ER04-691-05	Compliance Filing		Sch. 10,	1	
3	-0204		8	Settler	nent	Incl. A,B,C		
2	20051004	9/29/05	ER04-691-06	Compliance Filing	o to OTD/MDII	& FERC Sch. 10,	-{	
4	-0061	3123103	2	Settlen		Incl. A,B,C		
Ц						& FERC		
2	20060105	1/4/06	ER06-450-00	Revisions to Schedule		Sch. 10,		
5	-0150		0	RTO ser	rvices	Incl. A,B,C & FERC		
2	20060519	5/12/06	ER06-1001-0	FERC Ann	ual FEE	Sch. 10,	-	
6	-0058	0/12/00	00	CEATO PAIN	dui i BE	Incl. A,B,C		
Ц						& FERC		
7	20060601	5/30/06	ER06-1054-0	Removal of Schedule	10-FERC-METC	Sch. 10,		
1	-0107		00			Incl. A,B,C & FERC		
2	20060801	7/31/06	ER06-1308-0	Filing to add Schedu	iles 10C, 16A and	Sch. 10,		
8	-0097		00	17A (LG&E relat		Incl. A,B,C		
	20071005	10/4/05	EDOC 1001 C	P	TED CO. II	& FERC	-	
2	20061005	10/4/06	ER06-1001-0	Errata Schedule 10-I	ERC compliance	Sch. 10, Incl. A,B,C		
	-0188		01			& FERC		
3	20061109	11/6/06	ER06-1308-0	Schedule 16A, 17A ar	nd 10C compliance	Sch. 10,	1	
0	-0111		02			Incl. A,B,C		
3	20061116	11/14/06	EDOC 1200 C	Cahadala 161 171		& FERC		
1	20061116	11/14/06	ER06-1308-0 03	Schedule 16A, 17A complia		Sch. 10, Incl. A,B,C		
	-0007		03	Compile		& FERC		
3	20061124	11/21/06	ER06-1308-0	Schedule 16A, 17A		Sch. 10,	1	
2	-0079		03	complia	ance	Incl. A,B,C		
3	20070103	12/28/06	ER07-384-00	Schedules 10,	16 and 17	& FERC Sch. 10,	-	
\perp						50II. 10,		
F	RC FORM	NO. 1 (E	J. 12-87)		Page 450.2			
					i			

N	Name of Respondent			This Report is:		Date of Report Year/Per		
	Midcontinent	ndependent	System Operator	Inc	(1) X An Origina (2) _ A Resubm		(Mo, Da, Yr) 04/16/2021	0000/04
	Midcontinent	ndependent	System Operator	A SANSON AND DESCRIPTION OF THE PARTY OF THE	OOTNOTE DATA	1881011	04/10/2021	2020/Q4
_					DOTNOTE DATA			W.
3	-0124		0			Incl. A,B,C & FERC		
3	20071130	11/21/07	ER06-1308-0	LGE Exit Fee	Adjustments	Sch. 10, Incl. A,B,C		
4	-0070		04					
3 5	20080124 -0080	1/18/08	ER06-1308-0 04	LGE Exit Fee	Adjustments	Sch. 10, Incl. A,B,C		
3	20081001	10/1/09	ED00 15 000	ASM Tari	er/cpbc	& FERC		
6	-4002	10/1/08	ER09-15-000	ASM Tari	II/SEKS	Sch. 10, Incl. A,B,C		
						& FERC		
3	20090331	3/27/09	ER09-906-00	Schedu	ıle 10	Sch. 10,		
7	-0022		0			Incl. A,B,C & FERC		
3	20090630	6/29/09	ER09-906-00	Schedu	ile 10	Sch. 10,	-	
8	-0004	0.25,05	1			Incl. A,B,C		
	2222112					& FERC	_	
3	20091125 -0130	11/24/09	ER10-316-00	Clean	-Up	Sch. 10, Incl. A,B,C	.]	
	-0130		0			& FERC		
4	20100111	1/11/10	ER10-576-00	ISO Cost Rec	overy Adder	Sch. 10,		
0	-0217		0			Incl. A,B,C		
4	20100308	3/5/10	ER10-576-00	Amendment re ISO C	ost Recovery Adder	& FERC Sch. 10,	-	
1	-0205	3/3/10	1	7 michanism Te 150 C	ost recovery radio	Incl. A,B,C	:	
				TO THE STATE OF TH	A STATE OF THE STA	& FERC		
4	20110421	4/21/11	ER11-3415-0	Filing to add Schedu		Sch. 10,		
2	-5143		00	17B (ATSI relat	ed Schedules)	Incl. A,B,C & FERC		
4	20111005	10/5/11	ER12-33-000	Filing to add Schedu	le 10G (DEO/DEK	Sch. 10,	1	
3	-5093			related Sci	hedules)	Incl. A,B,C		
4	20111116	11/16/11	ED11 2415 0	Compliance Piline	e Calcalular 10D	& FERC	-	
4	20111116 -5127	11/16/11	ER11-3415-0 01	Compliance Filing 1 16B, and 17B (ATSI		Sch. 10, Incl. A,B,C		
	-5127		O1	,		& FERC	1	
4		12/30/11		Revisions to Schedul		Sch. 10,	1	
5	-5176		0	Charges R	ecovery	Incl. A,B,C & FERC		
4	20120801	8/1/12	ER12-2380-0	proposed revisions to	the Administrative	Sch. 10,	-	
6	-5173	0, 1, 12	00	Cost Sch	edules	Incl. A,C, E		
				to utilize budgeted or		and G		
4	20120920	9/20/12	ER10-1997-0	the calculation of t Baseline clea		Sch. 10-E	-	
7	-5001	7/20/12	01	Zasvinio vica		Som To-E		
4	20121024	10/24/12	ER12-1021-0	proposal to defer fo	or future recovery	Sch. 10		
8	-5121		00	certain unar				
				costs associated with t contamination of info			1	
				equipm				
П		1		and the physical str	ucture at MISO's			
				Carmel Data Center (the mech				
				failure of an air				
4	20121030	10/29/12	ER12-2380-0	Compliance fling re S		Sch. 10,		
9	-5001		01	10D,		Incl. C,D,G		
5	20130104	1/4/13	ER13-709-00	revise Schedules 10,	16, and 17 of the	Sch		
F	RC FORM	NO. 1 (E	D. 12-87)		Page 450.3			

N	Name of Respondent			This Report is: (1) X An Origina		Date of Report (Mo, Da, Yr)	Year/Period of Rep
1	Midcontinent	ndependent	System Operator			04/16/2021	2020/Q4
_				FOOTNOTE DATA			
)	-5127		0	Tariff to memorialize the recovery of interest on all long-term unsecured senior notes that have been previously authorized by the Commission.	10,10A,10I		
5	20130618 -5000	6/18/13	ER13-1718-0 00	compliance filing and submits proposed revisions to its Tariff to reflect MISO's corporate name change, effective June 1, 2013.	Sch 10		
	20130904 -5188	9/4/13	00 ER13-2321-0	The Tariff changes include the addition of language and a footnote to Schedules 10, 16 and 17 to reflect the deferral of certain costs associated with the MISO South Integration.	Sch 10 (A,B,C,D,C	5	
	20131015 -5029	10/15/13	ER13-1718-0 01	compliance filing and submits proposed revisions to its Tariff to reflect MISO's corporate name change, effective June 1, 2013.	Sch 10		
1	20131118 -5114	11/18/13	ER14-421-00 0	filing to re-collate MISO's Tariff under new e-Tariff software, no substantive changes were made to Tariff langauge	Sch 10		
5	20131219 -5216	12/20/13	ER14-721-00 0	filing to clean up Schedule 16 to Insert revisions filed and accepted in Docket No. ER12- 1021-001 (January 4, 2013 Letter Order).	Sch 10 - FERC		
5	20141201 -5236	12/1/14	ER15-542-00 0	Filing to Recover Cost of Land and Remove Expiring Credits	Sch 10, 10D, 10G		
7	20150302 -5304	3/2/15	ER15-542-001	Compliance to filing to Recover Cost of Land and Remove Expiring Credits	Sch 10, 10A, 10B, 10C		
	Schedu	le 16				7	
	20020926 -0312	9/24/02	ER02-2595-0 00	Filing to add Schedules 16 and 17	Sch. 16 & 16A		
!	20030110 -0122	1/6/03	ER02-2595-0 03	Revisions to Schedules 10, 16, and 17 in compliance with 11/22/02 Order	Sch. 16 & 16A		
1	20040402 -0220	3/31/04	ER04-691-00 0	Original EMT Filing	Sch. 16 & 16A		
-	20041103 -0019	11/1/04	ER02-2595-0 06	Schedule 16 and 17 Compliance	Sch. 16 & 16A		
5	20041108 -0015	11/5/04	ER02-2595	Errata to 11/1/04 Filing	Sch. 16 & 16A		
,	20041228 -0313	12/22/04	ER04-691-01 4	Clean up of EMT to incorporate OATT changes and Orders	Sch. 16 & 16A		
1	20050124 -0349	1/19/05	ER02-2595-0 07	Compliance on August 6 Order regarding market start up safeguards and revising FTR allocation mechanisms	Sch. 16 & 16A		
3	20050411 -0127	4/6/05	ER04-691-03 4	Effective Date Revisions	Sch. 16 & 16A		
)	20050518 -0003	5/16/05	ER02-2595-0 09	Effective Date Revisions	Sch. 16 & 16A		
)	20050728 -0204	7/27/05	ER04-691-05 8	Compliance Filing re OTP/MDU Settlement	Sch. 16 & 16A		
	20050804	7/29/05	ER02-2595-0	Errata to Schedules 16 and 17	Sch. 16 &		
=	ERC FORN	1 NO. 1 (E	D. 12-87)	Page 450.4			

Nam	ne of Res	spondent			This Report is:		Date of Report	Year/Period of Report
Mid	continent l	ndependent	System Operator	Inc	(1) <u>X</u> An Origina (2) _ A Resubm		(Mo, Da, Yr) 04/16/2021	2020/Q4
				water the second	OTNOTE DATA			
	-0004		10			16A	1	
	0051004	9/29/05	ER04-691-06	Compliance Filin	g re OTP/MDU	Sch. 16 &	-	
	-0061	21-21-00	2	Settle		16A		
-	0060330 -0059	3/27/06	ER06-790-00	Schedule 16 an	d 17 revisions	Sch, 16 & 16A		
1 20	0060801 -0097	7/31/06	ER06-1308-0 00	Filing to add Scheds. (LG&E related		Sch. 16 & 16A		
1 20	0061109	11/6/06	ER06-1308-0 02	Schedule 16A, 17A a	and 10C compliance	Sch. 16 & 16A	1	
1 20	0061116	11/14/06	ER06-1308-0 03	Schedule 16A, 17A		Sch. 16 & 16A		
1 20	0071130	3/9/75	ER06-1308-0 03	Schedule 16A, 17A	and 10C errata to	Sch. 16 & 16A		
1 20	0070103	7/30/05	ER07-384-00	Schedules 10		Sch. 16 & 16A		
1 20	0081001	10/1/08	ER09-15-000	ASM Tari	ff/SERS	Sch. 16 & 16A		
2 20	0090309	3/6/09	ER09-807-00	Schedule 1	6 and 17	Sch. 16 & 16A		
2 20	0090803	7/31/09	0 ER09-807-00	Schedule 1	6 and 17	Sch. 16 & 16A		
	-0075 0100111	1/11/10	1 ER10-576-00	Financial Transi	mission Rights	Sch. 16 &	-	
	-0217	1/11/10	0	Administrative Serv	ice Cost Recovery	16A		
- 1	0100308 -0205	3/5/10	ER10-576-00 1	Amendment to Finan Rights Administrat Recovery	tive Service Cost	Sch. 16 & 16A		
	0110421 -5143	4/21/11	ER11-3415-0 00	Filing to add Schedu 17B (ATSI relat	iles 10D, 16B, and	Sch. 16 & 16A		
**	0111005 -5093	10/5/11	ER12-33-000	Filing to add Schedu related Sc		Sch. 16 & 16A		
2 20	0111116 -5127	11/16/11	ER11-3415-0 01	Compliance Filing 1 16B, and 17B ATS	SI (ATSI related	Sch. 16 & 16A		
	0120801 -5173	8/1/12	ER12-2380-0 00	proposed revisions to Cost Sch to utilize budgeted or the calculation of t	edules forecasted costs in	Sch. 16 incl A,B,C		
	0121024 -5121	10/24/12	ER12-1021-0 00	proposal to defer for future recovery certain unanticipated costs associated with the September 2011 contamination of information technology equipment and the physical structure at MISO's Carmel Data Center ("CDC") following		Sch. 16		
2 00	2120104	1/4/12	ED 12 700 00	failure of an air	handling unit	G-1- 16		
	0130104 -5127	1/4/13	ER13-709-00 0	revise Schedules 10, Tariff to memorializ interest on all long-ter notes that have b authorized by the	ze the recovery of m unsecured senior cen previously	Sch. 16		
3 20	0130618	6/18/13	ER13-1718-0	compliance filing and		Sch 16, 16E	3	
FER	C FORIV	NO. 1 (E	D. 12-87)		Page 450.5			

Medicontinent Independent System Operator, inc (1) X An Original (2) A Resubmission (Mo, Ua, Yr) 04162021 2020/04	N	ame of Res	pondent			This Report is:		ate of Report	Year/Period of Report
FOOTNOTE DATA revisions to its Tariff to reflect June 1, 2013 20130904 9/4/13 ER13-2321-0 On MISO's corporate name change, effective June 1, 2013 Schedules (0, the addition of the deferral of mostle associated with the deferral of mostle associated with the deferral of mostle associated with the MISO's corporate name change, effective June 1, 2013 Schedules (0, the addition of the MISO's corporate and change, effective June 1, 2013 Schedules (0, the addition of the MISO's corporate and change, effective June 1, 2013 Schedules (0, the addition of the MISO's corporate and change, effective June 1, 2013 Schedules (0, the addition of the MISO's corporate and change, effective June 1, 2013 Schedules (0, the addition of the MISO's corporate and change, effective June 1, 2013 Schedules (0, the addition of the MISO's corporate and change, effective June 1, 2013 Schedules (0, the addition of the MISO's corporate and change, effective June 1, 2013 Schedules (0, the addition of the MISO's corporate and change, effective June 1, 2013 Schedules (0, the addition of the MISO's the addition of the MISO's corporate and change, effective June 1, 2013 Schedules (0, the addition of the MISO's the addition of the MISO's the addition of the addition of the MISO's the addition of the addition of the MISO's the Ad	١,	Midcontinent I	ndenendent	System Operator	1 2	(1) <u>X</u> An Original		(Mo, Da, Yr)	2020/04
0 -5000 00 Revisions to its Tariff to reflect MISO's corporate name change, effective June 1, 2013 1 -5188 ER13-2321-0 00 ER13-2321-0 ER13-2321-0 00 ER13-2321-0 ER13-2321-0	-	VIIGCOMMENT	паерепает	System Operator	CONTRACTOR DE L'ANNE	The second secon	331011	04/10/2021	2020/Q4
MISO's corporate name change, effective June 1, 2013. 3									
Section	0	-5000		00	revisions to its Ta	ariff to reflect			
3 2013/1015									
3 20131015 10/15/13 ER13-1718-0 Compliance and a footnote to Schedules 10, 16 and 17 to reflect the deferral of certain costs associated with the MISO South Integration. Compliance filing and submists proposed revisions to its Tariff to reflect MISO's corporate name change, effective June 1, 2013. Sch 16 20131219 12/20/13 ER14-721-00 filing tor recollate MISO's Tariff under new -Tariff software, no substantive changes were made to Tariff language Sch 16 Sch 17 Sch 1	3	20120004	0/4/13	ED 12 2221 0			Sch 16	-	
Schedules 10, 16 and 17 to reflect the deferral of certain costs associated with the MISO South Integration. Sch 16 Sch 17 Sch 17	1		9/4/13						
Box Complete Com		0100							
1									
2 -5029									
MISO's corporate name change, effective June 1, 2013. Support 2, 2			10/15/13	ER13-1718-0			Sch 16	1	
June 1, 2013. June 1, 2013. Sch 16	2	-5029		01					
3 20131118 11/18/13 ER14-421-00 0 0 0 0 0 0 0 0 0									
School S		20131118	11/18/13	ER14-421-00	filing to re-collate MI	ISO's Tariff under	Sch 16		
20131219	3	-5114		0					
3 20141201 12/1/14 ER15-542-00 Filing to Recover Cost of Land and Remove Expiring Credits 16B, 16C 16A, 16B, 16C 16B, 16C 16B, 16B, 16C	3	20131210	12/20/13	ER14-721-00			Sch 16		
No. ER12 1021-001 (January 4, 2013 Letter Order). 108, 16C 16B, 16C 16			12/20/13				oen 10		
3 20141201 12/1/14 ER15-542-00 Filing to Recover Cost of Land and Remove Expiring Credits 16B, 16C 16B, 16C									
S	3	20141201	12/1/14	ED 15 542 00			Sch 16	-	
3 20150302 3/2/15 ER15-542-001 Compliance to filing to Recover Cost of Land and Remove Expiring Credits 16A, 16B, 16C 2 20020926			12/1/14				,		
Schedule 17	3		3/2/15	ER15-542-001	Compliance to filing to			1	
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1 20020926 9/24/02 ER02-2595-0 Filing to add Schedules 16 and 17 17A 1		0.1.1.	1. 17					1	
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-0122	1		9/24/02		Filing to add Sched	lules 16 and 17			
3 20040402 3/31/04 ER04-691-00 Original EMT Filing 17A 4 20041006 10/5/04 ER04-691-00 Compliance on August 6 Order regarding market start up safeguards and revising FTR allocation mechanisms.	2		1/6/03						
-0220			2/24/24						
4 20041006 10/5/04 ER04-691-00 Compliance on August 6 Order regarding market start up safeguards and revising FTR allocation mechanisms.	3		3/31/04		Original EM	I Filing			
-0190	4		10/5/04		Compliance on August	6 Order regarding			
Schedule 16 and 17 Compliance Sch. 17 & 17					market start up safegu	ards and revising	17A		
-0019	_	20044402	11/1/04	ED02 2505 0			C-1- 17 0		
County C	3		11/1/04		Schedule 16 and 1	Compliance			
-0015	6		11/5/04		Errata to 11/1/	/04 Filing			
-0313							17A		
8 20050124 -0349 1/19/05 ER02-2595-0 Organization Compliance on September 16 Order Organization Sch. 17 & 17A 9 20050411 -0127 4/6/05 ER04-691-03 Arganization Effective Date Revisions Organization Sch. 17 & 17A 1 20050518 Organization 5/16/05 ER02-2595-0 Organization Schedule 16 and 17 Compliance Organization Sch. 17 & 17A 1 20050728 Organization 7/27/05 ER04-691-05 Organization Compliance Filing re OTP/MDU Seh. 17 & 17A 1 20050804 Organization 6/29/00 ER02-2595-0 Organization Errata to Sched 16 and 17 Organization Sch. 17 & 17A 1 20051004 Organization 9/29/05 ER04-691-06 Organization Compliance Filing re OTP/MDU Seh. 17A Sch. 17 & 17A 3 -0061 Organization Sch. 17 & 17A Sch. 17 & 17A	7		12/22/04						
-0349	0		1/10/05						
9 20050411	8		1/19/05		Compliance on Sept	lember to Order			
1 20050518 5/16/05 5/16/05 09 Schedule 16 and 17 Compliance 17A 1 20050728 7/27/05 1 -0204 1 -0204 1 -0204 1 -0004 1 -0004 1 -0004 1 -0004 1 -0004 1 -0004 1 -0004 1 -0004 1 -0004 1 -0006 1	9		4/6/05		Effective Date	Revisions	Sch. 17 &		
0 -0003 09 17A 1 20050728 7/27/05 ER04-691-05 Compliance Filing re OTP/MDU Sch. 17 & 17A 1 -0204 8 Settlement 17A 1 20050804 6/29/00 ER02-2595-0 Errata to Sched 16 and 17 Sch. 17 & 17A 2 -0004 10 17A 1 20051004 9/29/05 ER04-691-06 Compliance Filing re OTP/MDU Sch. 17 & 17A 3 -0061 2 Settlement 17A		-0127							
1 20050728 7/27/05 ER04-691-05 Compliance Filing re OTP/MDU Sch. 17 & 17A 1 -0204 8 Settlement 17A 1 20050804 6/29/00 ER02-2595-0 Errata to Sched 16 and 17 Sch. 17 & 17A 2 -0004 10 17A 1 20051004 9/29/05 ER04-691-06 Compliance Filing re OTP/MDU Sch. 17 & 17A 3 -0061 2 Settlement 17A			5/16/05		Schedule 16 and 17 Compliance				
1 -0204 8 Settlement 17A 1 20050804 6/29/00 ER02-2595-0 Errata to Sched 16 and 17 Sch. 17 & 17A 2 -0004 10 17A 1 20051004 9/29/05 ER04-691-06 Compliance Filing re OTP/MDU Sch. 17 & 17A 3 -0061 2 Settlement 17A	1		7/27/05		Compliance Filing	re OTP/MDU			
2 -0004 10 17A 1 20051004 9/29/05 ER04-691-06 Compliance Filing re OTP/MDU Sch. 17 & 17A 3 -0061 2 Settlement 17A	1								
1 20051004 9/29/05 ER04-691-06 Compliance Filing re OTP/MDU Sch. 17 & 2 Settlement 17A	1		6/29/00		Errata to Sched	l 16 and 17			
3 -0061 2 Settlement 17A	2					OTE A LET			
5551	3		9/29/05						
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Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
Midcontinent Independent System Operator, Inc	(2) _ A Resubmission	04/16/2021	2020/Q4			
FOOTNOTE DATA						

14	20060330	3/27/06	ER06-790-00	Schedule 16 and 17 revisions	Sch. 17 & 17A	
1 5	-0059 20060801 -0097	7/31/06	0 ER06-1308-0 00	Filing to add Scheds. 10C, 16A and 17A (LG&E related Schedules)	Sch. 17 & 17A	
1 6	20060810	8/8/06	ER06-1308-0 01	Errata to 7/31/06 Filing	Sch. 17 & 17A	
1 7	20061109 -0111	11/6/06	ER06-1308-0 02	Schedule 16A, 17A and 10C compliance	Sch. 17 & 17A	
18	20061116 -0087	11/14/06	ER06-1308-0 03	Schedule 16A, 17A and 10C errata to compliance	Sch. 17 & 17A	
1	20061124 -0079	11/21/06	ER06-1308-0 03	Schedule 16A, 17A and 10C errata to compliance	Sch. 17 & 17A	
2	20070103 -0124	12/28/06	ER07-384-00 0	Schedules 10, 16 and 17	Sch. 17 & 17A	
2	20071130 -0070	11/21/06	ER06-1308-0 04	LGE Exit Fee Adjustments	Sch. 17 & 17A	
2 2	20080124 -0080	1/18/08	ER06-1308-0 04	LGE Withdrawl Fee Recalcualtion	Sch. 17 & 17A	
2	20081001 -4002	10/1/08	ER09-15-000	ASM Tariff/SERS	Sch. 17 & 17A	
2 4	20090309 -0146	3/6/09	ER09-807-00 0	Schedules 16 and 17	Sch. 17 & 17A	
5	20090803 -0075	7/31/09	ER09-807-00 1	Schedules 16 and 17 Amendment	Sch, 17 & 17A	
6	20100111 -0217	1/11/10	ER10-576-00 0	Energy and Operating Reserve Mkts Support Administrative Service Cost Recovery Adder	Sch. 17 & 17A	
7	20100308 -0205	3/5/10	ER10-576-00 1	Amendments to Energy and Operating Reserve Mkts Support Administrative Service Cost Recovery Adder	Sch. 17 & 17A	
2 8	20110421 -5143	4/21/11	ER11-3415-0 00	Filing to add Schedules 10D, 16B, and 17B (ATSI related Schedules)	Sch. 17 & 17A	
2	20111005 -5093	10/5/11	ER12-33-000	Filing to add Schedule 17C (DEO/DEK related Schedule)	Sch. 17 & 17A	
3	20111116 -5127	11/16/11	ER11-3415-0 01	Compliance Filing re 10D, 16B, and 17B ATSI (ATSI related Schedules)	Sch. 17 & 17A	
3	20120801 -5173	8/1/12		ER12-2380-000	Sch. 17 Incl. A,B,C.	
3 2	20121024 -5121	10/24/12	ER12-1021-0 00	proposal to defer for future recovery certain unanticipated costs associated with the September 2011 contamination of information technology equipment and the physical structure at MISO's Carmel Data Center ("CDC") following the mechanical failure of an air handling unit	Sch. 17	
3	20121030 -5001	10/29/12	ER12-2380-0 01	proposed revisions to the Administrative Cost Schedules to utilize budgeted or forecasted costs in the calculation of the rate formulae	Sch. 17A and Sch. 17C	
3	20130104	1/4/13	ER13-709-00	revise Schedules 10, 16, and 17 of the	Sch. 17	
F	ERC FORM	1 NO. 1 (E	D. 12-87)	Page 450.7		

N	ame of Res	pondent			This Report is:		Date of Report	Year/Period of Report
					(1) X An Original		(Mo, Da, Yr)	
1	Midcontinent I	ndependent	System Operator	, Inc	(2) A Resubm		04/16/2021	2020/Q4
			**************************************	the same that the same that the same of th	OOTNOTE DATA			
	W ·							
4	-5127		0	Tariff to memorial	ize the recovery of			
	3121		v		erm unsecured senior	1		
				notes that have		1		
				authorized by th				
3	20130618	6/18/13	ER13-1718-0	compliance filing an		Sch 17, 17E		
5	-5000		00	revisions to its'				
					me change, effective			
				June 1,				
3	20130904	9/4/13	ER13-2321-0	The Tariff changes i		Sch 17 (A,	1	
6	-5188		00	of language and		B, C)		
				Schedules 10, 16 at			1	
				deferral of certain co				
				the MISO Integra			1	
3	20131015	10/15/13	ER13-1718-0	compliance filing an		Sch 17	-	
7	10000	10/13/13	The second secon	revisions to its		Sen 17	1	
1	-5029		01	MISO's corporate na			1	
				June 1,			1	
3	20131118	11/18/13	ER14-421-00	filing to re-collate M		Sch 17		
8	-5114		0	new e-Tariff softwa			1	
				changes were made	to Tariff langauge		1	
3	20141201	12/1/14	ER15-542-00	Filing to Recover	Cost of Land and	Sch 17,		
9	-5236		0	Remove Expi	iring Credits	17B, 17C		
4	20150302	3/2/15	ER15-542-001	Compliance to filing	to Recover Cost of	Sch 17, 17A	1	
0	-5304			Land and Remove				
4	20190118	1/18/19	ER19-34-001	Deficiency Respor	se re Pseudo-Tie	Sch 17		
1	-5035			Congestion Overla	ap Phase 2 Filing			

Microritinent Independent System Operator, [1] An Original O416/2021 End of 2020/Q4 An Original O416/2021 Microritary Characteristics of the Statements explicit and recise, and number them in accordance with the Inquiries. Each inquiry should be answered. Enter home, "not applicable," or "NA" where applicable. If information which answers an inquiry is given elsewhere in the report, make a reference to the schedule in which it appears. I. Changes in and important additions to franchise rights. Describe the actual consideration given therefore and state from whom the franchise rights were acquired. If acquired without the payment of consideration, state that fact. A caquisition of ownership in other companies by recognization, merger, or consolidation with other companies. Give names of companies involved, particulars concoming the transactions, name of the Commission authorizing the transactions, and reference to companies involved, particulars concoming the transactions, name of the Commission authorizing thereto, and reference to Commission authorization. If any was required. Give date journal entries called for by the Uniform System of Accour were submitted to the Commission authorization. I. Important leaseholds (other than leaseholds for natural gas lands) that have been acquired or given, assigned or surrendered: defective dates, inception of the property, and of the transactions related reference to such authorization. I. Important leaseholds (other than leaseholds for natural gas lands) that have been acquired or given, assigned or surrendered: defective dates, inception of the property, and of the transactions related to the Commission authorization. I. Important extension or reduction of transmission or distribution system: State name of Commission authorization. I. Important extension or reduction of transmission or distribution system: State name of Commission authorization began or coased and give reference to Commission authorization, if any was required. State analysis and the propriets of	Name of Respondent	This Rep		Date of Report	Year/Period of Report
Give particulars (details) concerning the matters indicated below. Make the statements explicit and precise, and number them in accordance with the inquiries. Each inquiry should be answered. Enter "none," "not applicable," or "NA" where applicable. If information which answers an inquiry is given elsewhere in the report, make a reference to the schedile in which it appears. 1. Changes in and important additions to franchise rights: Describe the actual consideration given therefore and state from whom the franchise rights were acquired. If acquired without the payment of consideration, state that fact. 2. Acquisition of ownership in other companies by reorganization, merger, or consolidation with other companies: Give names of companies involved, particulars concerning the transactions, name of the Commission authorizing the transaction, and reference to Commission authorization, and reference to Commission authorization, and reference to Commission authorization, if any was required. Give date journal entries called for by the Uniform System of Accour were submitted to the Commission. 4. Important leaseholds (other than leaseholds for natural gas lands) that have been acquired or given, assigned or surrendered: Give fetcetive dates, lengths of terms, names of parties, rents, and other condition. State name of Commission authorizing lease and give reference to such authorization or reduction of transmission or distribution system: State name of Commission authorizing lease and give reference to Such authorization or reduction of transmission or distribution system: State territory added or relinquished and date operations began or coased and give reference to Commission authorization, if any was required. State also the approximate number of customers added or lost and approximate annual revenues of each class of service. Each natural gas company must also state majo new confluning sources of gas made available to it from purchases, development, purchases contract or otherwise, giving location and approximat	Midcontinent Independent System Operator,	(2)	A Resubmission		End of2020/Q4
accordance with the Inquiries. Each inquiry should be answered. Enter "none," "not applicable," or "NA" where applicable. If information which answers an inquiry is given elsewhere in the report, make a reference to the schedule in which it appears. 1. Changes in and important additions to franchise rights: Describe the actual consideration given therefore and state from whom the franchise rights were acquired. If acquired without the payment of consideration, state that fact. 2. Acquisition of ownership in other companies by reorganization, merger, or consolidation with other companies: Give names of companies involved, particulars concerning the transactions, name of the Commission authorization, and reference to Commission authorization. 3. Purchase or sale of an operating unit or system: Give a brief description of the property, and of the transactions relating thereto, and reference to Commission authorization, if any was required. Give date journal entries called for by the Uniform System of Accour were submitted to the Commission. 4. Important leaseholds (other than leaseholds for natural gas lands) that have been acquired or given, assigned or surrendered: Giverfective dates, lengths of terms, names of parties, rents, and other condition. State name of Commission authorization. 5. Important extension or reduction of fransmission or distribution system: State territory added or relinquished and date operations began or coased and give reference to Commission authorization, if any was required. State talso the approximate number of customers added or lost and approximate annual revenues of each class of service. Each natural gas company must also state majo new continuing sources of gas made available to it from purchases, development, purchase contract or otherwise, giving location and approximate total gas volumes available, period of contracts, and other parties to any such arrangements, etc. 6. Obligations incurred as a result of issuance of securities or assumption of liabilities or guarantees	IN	PORTANT	CHANGES DURING THE	QUARTER/YEAR	
	accordance with the inquiries. Each inquiry shoul information which answers an inquiry is given else 1. Changes in and important additions to franchise franchise rights were acquired. If acquired without 2. Acquisition of ownership in other companies by companies involved, particulars concerning the trace companies involved, particulars concerning the trace commission authorization. 3. Purchase or sale of an operating unit or system and reference to Commission authorization, if any were submitted to the Commission. 4. Important leaseholds (other than leaseholds for effective dates, lengths of terms, names of parties reference to such authorization. 5. Important extension or reduction of transmissions began or ceased and give reference to Commission customers added or lost and approximate annual new continuing sources of gas made available to approximate total gas volumes available, period of approximate total gas volumes available, period of colligations incurred as a result of issuance of debt and commercial paper having a maturity of or appropriate, and the amount of obligation or guara 7. Changes in articles of incorporation or amendra 8. State the estimated annual effect and nature of 9. State briefly the status of any materially important transference of any of these persons was a party or in associate of any of these persons was a party or in 11. (Reserved.) 12. If the important changes during the year relation applicable in every respect and furnish the data reporting beriable in every respect and furnish the data reporting the reporting period. 14. In the event that the respondent participates in percent please describe the significant events or the extent to which the respondent has amounts loance.	d be answere where in the erights: Ext the paymy reorganize ansactions, and Give a between the eright of the erigh	ered. Enter "none," "no he report, make a refere Describe the actual consideration, state of consideration, etation, merger, or conso and of the Commission of the Commission of the Commission of the pred. Give date journal of the Commission of the pred. Give date journal of the Commission of the pred. Give date journal of the Commission of the pred. Give date journal of the Commission of the pred. Give date journal of the Commission of the prediction, if any was required feach class of service, chases, development, prediction, if any was required feach class of service, chases, development, prediction, if any was required for a consumption of liabilitial class. Give reference to the commission of the prediction of the proprietary and the proprietary advanced to its parent of the commission of the proprietary and the propri	t applicable," or "NA" who ence to the schedule in welderation given therefore ate that fact. Ididation with other compation authorizing the transactories called for by the Unacquired or given, assignated and of the approximated and the approximated arrangements, etc. Each natural gas compations are read purpose of such a property such arrangements, etc. FERC or State Commission at FERC or State Commission at the end of the year, and the closed elsewhere in this read that are the such arrangements, and the end of the year, and the closed elsewhere in this read that are the such notes may be in a powers of the respondant its proprietary capital and its proprietary c	are applicable. If hich it appears. and state from whom the nies: Give names of ction, and reference to actions relating thereto, niform System of Accounts and or surrendered: Give athorizing lease and give led and date operations simate number of any must also state major wise, giving location and c. g issuance of short-term sion authorization, as manges or amendments. The results of any such leport in which an officer, lated company or known ort to stockholders are cluded on this page. Lent that may have
			, , , , ,	Austr	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
Midcontinent Independent System Operator, Inc	(2) _ A Resubmission	04/16/2021	2020/Q4			
IMPORTANT CHANGES DURING THE QUARTER/YEAR (Continued)						

There were no material changes that occured during the year applicable to the matters indicated on page 108 other than Baljit Dail resigning from his position on the MISO Board of Directors on December 28, 2020.

Name	e of Respondent	This Report Is:	Date of F	Report	Year	Period of Report
Midco	ntinent Independent System Operator, Inc	(1) X An Original	(Mo, Da,	Yr)		
	,	(2) A Resubmission	04/16/20	21	End o	of 2020/Q4
	COMPARATIVE	BALANCE SHEET (ASSE	ETS AND OTHER	R DEBITS)	
1.1				Curren		Prior Year
Line No.			Ref.	End of Qua		End Balance
IVO.	Title of Account		Page No.	Bala		12/31
	(a)		(b)	(c	THE RESIDENCE OF THE PARTY OF	(d)
1	UTILITY PLA	NT	200 004	1. Le . be with bome - 1 - 1 - 1 - 1	7 500 770	210,001,000
3	Utility Plant (101-106, 114) Construction Work in Progress (107)		200-201		7,500,770	613,881,236
4	TOTAL Utility Plant (Enter Total of lines 2 and 3	1	200-201		3,501,949	39,238,629
5	(Less) Accum. Prov. for Depr. Amort. Depl. (10		200-201	631,002,719 476,658,037		653,119,865 503,388,682
6	Net Utility Plant (Enter Total of line 4 less 5)	5, 110, 111, 110)	200-201		4,344,682	149,731,183
7	Nuclear Fuel In Process of Ref., Conv., Enrich.,	and Fab. (120.1)	202-203	10	0	0
8	Nuclear Fuel Materials and Assemblies-Stock A	The state of the s			0	0
9	Nuclear Fuel Assemblies in Reactor (120.3)	()			0	0
10	Spent Nuclear Fuel (120.4)			-	0	0
11	Nuclear Fuel Under Capital Leases (120.6)				0	0
12	(Less) Accum. Prov. for Amort. of Nucl. Fuel As	semblies (120.5)	202-203		0	0
13	Net Nuclear Fuel (Enter Total of lines 7-11 less	12)			0	0
14	Net Utility Plant (Enter Total of lines 6 and 13)			15	4,344,682	149,731,183
15_	Utility Plant Adjustments (116)				0	0
16	Gas Stored Underground - Noncurrent (117)				0	0
17	OTHER PROPERTY AND	NVESTMENTS			de de la compania de	
	Nonutility Property (121)				0	0
****	(Less) Accum. Prov. for Depr. and Amort. (122)				0	0
	Investments in Associated Companies (123)				0	0
	Investment in Subsidiary Companies (123.1)		224-225	(2/02/10/03/03/10/03/03/03/03/03/03/03/03/03/03/03/03/03	0	0
	(For Cost of Account 123.1, See Footnote Page	224, line 42)	222.222	Addition of the Control		Barrell of the section of
-	Noncurrent Portion of Allowances		228-229		0 570 000	0 05 400 545
	Other Investments (124) Sinking Funds (125)				3,572,629	35,138,515
	Depreciation Fund (126)					0
-	Amortization Fund - Federal (127)				0	0
	Other Special Funds (128)			11	0,615,591	8,146,427
	Special Funds (Non Major Only) (129)				0	0,110,127
	Long-Term Portion of Derivative Assets (175)				0	0
	Long-Term Portion of Derivative Assets - Hedge	es (176)			0	0
32	TOTAL Other Property and Investments (Lines	18-21 and 23-31)		1.	4,188,220	43,284,942
33	CURRENT AND ACCRU	ED ASSETS				
34	Cash and Working Funds (Non-major Only) (13	0)			0	0
	Cash (131)			29	6,893,970	275,655,465
	Special Deposits (132-134)			73	7,800,566	611,923,028
	Working Fund (135)				0	0
	Temporary Cash Investments (136)	11 11 11 11 11 11 11 11 11 11 11 11 11		42:	3,532,622	423,089,963
	Notes Receivable (141)				0	0
	Customer Accounts Receivable (142)				3,403,462	3,576,423
	Other Accounts Receivable (143)	lit (144)			587,980	596,575
	(Less) Accum. Prov. for Uncollectible AcctCred Notes Receivable from Associated Companies (The state of the s				
	Accounts Receivable from Associated Companies (0	0
	Fuel Stock (151)	40)	227		0	0
	Fuel Stock (191) Fuel Stock Expenses Undistributed (152)		227		0	0
	Residuals (Elec) and Extracted Products (153)	227		0	0	
-	Plant Materials and Operating Supplies (154)		227		0	0
	Merchandise (155)	227		0	0	
	Other Materials and Supplies (156)	227		0	0	
	Nuclear Materials Held for Sale (157)	202-203/227		0	0	
_	Allowances (158.1 and 158.2)	228-229		0	0	
		44-1-40				
FER	C FORM NO. 1 (REV. 12-03)	Page 110			•	

Name	of Respondent		eport Is:	Date of Report		Year/Period of Report	
Midcor	ntinent Independent System Operator, Inc	(1) X (2) 🗌	An Original A Resubmission	(Mo, Da, 04/16/20		End o	f 2020/Q4
	COMPARATIVI	BALAN	ICE SHEET (ASSET	S AND OTHER	RDEBITS	(Continued)	
Line No.	Title of Account			Ref. Page No. (b)	Curren End of Qu Bala (d	arter/Year ince	Prior Year End Balance 12/31 (d)
53	(Less) Noncurrent Portion of Allowances		***			0	0
54	Stores Expense Undistributed (163)			227		0	0
55	Gas Stored Underground - Current (164.1)					0	0
56	Liquefied Natural Gas Stored and Held for Proc	essing (16	4.2-164.3)			0	0
57	Prepayments (165)				1	3,491,187	13,293,125
58	Advances for Gas (166-167)					0 070	100 470
59	Interest and Dividends Receivable (171)				33,672	408,172	
60	Rents Receivable (172)		-	7 000 007	24 000 700		
61	Accrued Utility Revenues (173) Miscellaneous Current and Accrued Assets (17			27,282,067	21,092,700		
63	Derivative Instrument Assets (175)				0	0	
64	(Less) Long-Term Portion of Derivative Instrum	ant Accate	(175)			0	0
65	Derivative Instrument Assets - Hedges (176)	Ont Plaatia	(110)			0	0
66	(Less) Long-Term Portion of Derivative Instrum	ent Assets			0	0	
67	Total Current and Accrued Assets (Lines 34 thr	7100900 (110		1.50	3,025,526	1,349,635,451	
68	DEFERRED DE		-		With Chip		CHANGE TO WARREN
69	Unamortized Debt Expenses (181)		A			720,240	758,332
70	Extraordinary Property Losses (182.1)			230a		0	0
71	Unrecovered Plant and Regulatory Study Costs	(182.2)	1	230b		0	0
72	Other Regulatory Assets (182.3)			232		1,399,284	3,428,169
73	Prelim. Survey and Investigation Charges (Elec					0	0
74	Preliminary Natural Gas Survey and Investigation					0	0
75	Other Preliminary Survey and Investigation Cha	arges (183.	2)			0	0
76	Clearing Accounts (184)					0	0
77	Temporary Facilities (185)					0	0
78	Miscellaneous Deferred Debits (186)			233		0	0
79 80	Def. Losses from Disposition of Utility Plt. (187) Research, Devel. and Demonstration Expend. (352-353		0	0
81	Unamortized Loss on Reaquired Debt (189)	100)		302-303		0	0
82	Accumulated Deferred Income Taxes (190)			234		0	0
83	Unrecovered Purchased Gas Costs (191)					0	0.
84	Total Deferred Debits (lines 69 through 83)		All the second of the second o			2,119,524	4,186,501
85	TOTAL ASSETS (lines 14-16, 32, 67, and 84)				1,67	3,677,952	1,546,838,077
FER	C FORM NO. 1 (REV. 12-03)		Page 111				

Name	e of Respondent	This Re	port is:	Date of F		Year	Period of Report
Midco	ntinent Independent System Operator, Inc	(1) X	An Original	(mo, da,			
		(2)	A Resubmission	04/16/20	21	end	of 2020/Q4
	COMPARATIVE B	ALANCE	SHEET (LIABILITIES	AND OTHE	R CREDI	TS)	
					Curren		Prior Year
Line No.				Ref.	End of Qua		End Balance
INO.	Title of Account			Page No.	Bala	200	12/31
	(a)		14044	(b)	(0	:)	(d)
1	PROPRIETARY CAPITAL						
2	Common Stock Issued (201)			250-251		0	0
3	Preferred Stock Issued (204)			250-251		0	0
4	Capital Stock Subscribed (202, 205)					0	0
5	Stock Liability for Conversion (203, 206)					0	0
6	Premium on Capital Stock (207)					0	0
7	Other Paid-In Capital (208-211)			253		0	0
8	Installments Received on Capital Stock (212)			252		0	0
9	(Less) Discount on Capital Stock (213)			254		0	0
10	(Less) Capital Stock Expense (214)		254b		0	0	
11	Retained Earnings (215, 215.1, 216)		118-119		0	0	
12	Unappropriated Undistributed Subsidiary Earnin	gs (216.1)		118-119		0	0
13	(Less) Reaquired Capital Stock (217)	210)		250-251		0	0
14	Noncorporate Proprietorship (Non-major only)			100/ 1/11		0	0
15	Accumulated Other Comprehensive Income (21		122(a)(b)		0	0	
16	Total Proprietary Capital (lines 2 through 15)					0	0
	LONG-TERM DEBT			050 057			
	Bonds (221)			256-257		0	0
19	(Less) Reaquired Bonds (222)			256-257		0	0
20	Advances from Associated Companies (223)			256-257	0.7	0 000 000	0
21	Other Long-Term Debt (224)	1		256-257	21	5,000,000	275,000,000
_	Unamortized Premium on Long-Term Debt (225		6/	11.		. 0	0
23	(Less) Unamortized Discount on Long-Term De	ot-Debit (22	0)		07	5 000 000	075.000.000
25	Total Long-Term Debt (lines 18 through 23) OTHER NONCURRENT LIABILITIES				21	5,000,000	275,000,000
26	Obligations Under Capital Leases - Noncurrent	(227)					276 420
	Accumulated Provision for Property Insurance (0	276,430
	Accumulated Provision for Injuries and Damage						0
	Accumulated Provision for Pensions and Benefi			Ma	1	0,615,591	8,146,427
	Accumulated Miscellaneous Operating Provision					0,010,001	0,140,427
31	Accumulated Provision for Rate Refunds (229)	(0	0
	Long-Term Portion of Derivative Instrument Liab	ilities				0	0
	Long-Term Portion of Derivative Instrument Liab		ges			0	0
34	Asset Retirement Obligations (230)					0	0
35	Total Other Noncurrent Liabilities (lines 26 throu	gh 34)			1	0,615,591	8,422,857
36	CURRENT AND ACCRUED LIABILITIES				Auto-		
37	Notes Payable (231)					0	0
38	Accounts Payable (232)					3,040,479	4,631,755
39	Notes Payable to Associated Companies (233)					0	0
40	Accounts Payable to Associated Companies (23	4)				0	0
41	Customer Deposits (235)				1,27	4,180,948	1,092,727,981
42	Taxes Accrued (236)			262-263		1,063,833	1,064,992
43	Interest Accrued (237)					2,778,421	5,364,481
44	Dividends Declared (238)					0	0
45	Matured Long-Term Debt (239)					0	0
					1		
- 1					- 1		
FFP/	C FORM NO. 1 (rev. 12-03)		Page 112				1

Nam	e of Respondent	This Re	port is:	Date of F		Year/	Period of Report
Midcontinent Independent System Operator, Inc (1) 🗵 An Original		(mo, da, yr)					
(2) A Resubmission		04/16/20		end o			
	COMPARATIVE E	ALANCE	SHEET (LIABILITIE	S AND OTHE			
Line				Ref.	Curren End of Qua		Prior Year End Balance
No.	Title of Account			Page No.	Bala		12/31
	(a)			(b)	(c	;)	(d)
46	Matured Interest (240)					0	0
47	Tax Collections Payable (241) Miscellaneous Current and Accrued Liabilities (242)				0 5 449 903	122 228 442
49	Obligations Under Capital Leases-Current (243					35,148,803	132,328,442 1,577,277
50	Derivative Instrument Liabilities (244)		•			0	0
51	(Less) Long-Term Portion of Derivative Instrum	ent Liabilitie	S			0	0
52	Derivative Instrument Liabilities - Hedges (245)					0	0
53	(Less) Long-Term Portion of Derivative Instrum		s-Hedges			0	0
54 55	Total Current and Accrued Liabilities (lines 37 to DEFERRED CREDITS	rough 53)			1,36	6,212,484	1,237,694,928
56	Customer Advances for Construction (252)					0	0
57	Accumulated Deferred Investment Tax Credits	(255)		266-267		0	
58	Deferred Gains from Disposition of Utility Plant			200 201		0	0
59	Other Deferred Credits (253)			269		4,541,125	4,571,693
60	Other Regulatory Liabilities (254)			278	1	7,308,752	21,148,599
61	Unamortized Gain on Reaquired Debt (257)					0	0
62	Accum. Deferred Income Taxes-Accel. Amort.(2			272-277		0	0
63	Accum. Deferred Income Taxes-Other Property Accum. Deferred Income Taxes-Other (283)	(282)	A AMAZA A			0	0
65	Total Deferred Credits (lines 56 through 64)				2	1,849,877	25,720,292
66	TOTAL LIABILITIES AND STOCKHOLDER EQ	UITY (lines	16, 24, 35, 54 and 65)			3,677,952	1,546,838,077
FER	C FORM NO. 1 (rev. 12-03)		Page 113				

Nam	e of Respondent	This Repor	t Is:	Da	te of Report	Year/Period	d of Report
Midd	continent Independent System Operator, Inc		n Original Resubmission		o, Da, Yr) 16/2021	End of	2020/Q4
			ATEMENT OF I		10/2021		
Quar	terly	01	ATEMILIAT OF I	VOOIVIL			
1. Re	port in column (c) the current year to date balance	. Column (c)	equals the total	of adding the dat	a in column (g) plu	us the data in colu	ımn (i) plus the
data i	ta in column (k). Report in column (d) similar data for the previous year. This information is reported in the annual filing only.						
2. En	ter in column (e) the balance for the reporting qual	ter and in co	lumn (f) the bala	ice for the same	three month perio	od for the prior yea	ar.
the a	port in column (g) the quarter to date amounts for uarter to date amounts for other utility function for	electric utility	/ function; in colu	mn (i) the quarte	r to date amounts	for gas utility, and	d in column (k)
4. Re	port in column (h) the quarter to date amounts for	electric utility	function; in colu	mn (j) the quarte	r to date amounts	for gas utility, and	d in column (I)
the q	uarter to date amounts for other utility function for	the prior year	quarter.	0,		,,	(7
5. If a	dditional columns are needed, place them in a foo	tnote.					
Annu	al or Quarterly if applicable						
	not report fourth quarter data in columns (e) and (f)					
6. Re	port amounts for accounts 412 and 413, Revenue	and Expens	ses from Utility Pl	ant Leased to O	thers, in another u	itility columnin a s	imilar manner to
	ty department. Spread the amount(s) over lines 2						
	port amounts in account 414, Other Utility Operation	ng Income, Ir	the same mann				
Line No.				Total Current Year to	Total Prior Year to	Current 3 Months	Prior 3 Months
140.			(Def)	Date Balance for	Date Balance for	Ended Quarterly Only	Ended Quarterly Only
	Title of Account		(Ref.) Page No.	Quarter/Year	Quarter/Year	No 4th Quarter	No 4th Quarter
	(a)		(b)	(c)	(d)	(e)	(f)
1	UTILITY OPERATING INCOME			28 W	1887214		
2	Operating Revenues (400)		300-301	385,802,493	375,446,997		
3	Operating Expenses	1.07			744 A. P. W. A. C. S. C.		
4	Operation Expenses (401)		320-323	321,019,253	323,826,079		
5	Maintenance Expenses (402)	-	320-323	6,686,815			
6	Depreciation Expense (403)		336-337	34,587,963			
7	Depreciation Expense for Asset Retirement Costs (403.1)	-	336-337		,,,,,,		
8	Amort. & Depl. of Utility Plant (404-405)	W1.60	336-337	-30,568	882,672		
9	Amort. of Utility Plant Acq. Adj. (406)		336-337				
10	Amort. Property Losses, Unrecov Plant and Regulatory Stud	y Costs (407)					
11	Amort. of Conversion Expenses (407)						
12	Regulatory Debits (407.3)			1,735,562			
	(Less) Regulatory Credits (407.4)				4,460,834	***	
14	Taxes Other Than Income Taxes (408.1)		262-263	11,636,614	10,657,816		
15	Income Taxes - Federal (409.1)	WARAL	262-263			-	
16			262-263				
17	Provision for Deferred Income Taxes (410.1)		234, 272-277				
	(Less) Provision for Deferred Income Taxes-Cr. (411.1)		234, 272-277	***************************************			
	Investment Tax Credit Adj Net (411.4)		266				
20	(Less) Gains from Disp. of Utility Plant (411.6)	1.48					
21	Losses from Disp. of Utility Plant (411.7)					-	
22	(Less) Gains from Disposition of Allowances (411.8)						
23	Losses from Disposition of Allowances (411.9)	-					
	Accretion Expense (411.10)			1. Million and a second			
	TOTAL Utility Operating Expenses (Enter Total of lines 4 thm	124)		375,635,639	377,256,170		
	Net Util Oper Inc (Enter Tot line 2 less 25) Carry to Pg117,lin			10,166,854	-1,809,173		
	The Call Open med parties for mile 2 nees 207 only to 1 g 117, mile	V MI		10,100,004	-1,000,113		

Name of Respondent		This Report Is:		Date of Report	Year/Period of Repo	
Midcontinent Independent System Charater Inc.		(1) X An Original (2) A Resubmis	ssion	(Mo, Da, Yr) 04/16/2021	End of2020	/Q4
STATEMENT OF INCOME FOR THE YEAR (Continued)						
10. Give concise explana made to the utility's custo the gross revenues or coof the utility to retain such 11 Give concise explana proceeding affecting reveand expense accounts. 12. If any notes appearin 13. Enter on page 122 a including the basis of allo 14. Explain in a footnote	ortant notes regarding the stations concerning unsettled omers or which may result in sts to which the contingence in revenues or recover amoutions concerning significant enues received or costs incurrenced in the report to stokholder concise explanation of only ocations and apportionments if the previous year's/quarte sufficient for reporting additional concerning additional concerning additional control of the previous year's/quarte sufficient for reporting additional concerning additional concernin	rate proceedings where a n material refund to the utily relates and the tax effec- ints paid with respect to pe amounts of any refunds mandered for power or gas pure as are applicable to the Stathose changes in account is from those used in the per's figures are different fro	contingency exists tilty with respect to st together with an ower or gas purchanade or received diches, and a summatement of Income ting methods made receding year. Alsom that reported in	power or gas purchases a explanation of the major ases. uring the year resulting frary of the adjustments may such notes may be included during the year which heo, give the appropriate deprior reports.	State for each year effer factors which affect the rom settlement of any raticade to balance sheet, included at page 122. ad an effect on net incompliar effect of such change.	ected rights e come, ne, es.
uno concuero.						
	RIC UTILITY		UTILITY		THER UTILITY	- Ne
Current Year to Date (in dollars)	Previous Year to Date (in dollars)	Current Year to Date (in dollars)	Previous Year to (in dollars)			Line No.
(III dollars)	(in dollars)	(ii)	(iii dollars)	(in dollars) (k)	(in dollars)	
		OF STREET	ACTO SACA			1
385,802,493	375,446,997			and the second process of the second control	and the second s	2
						3
321,019,253	323,826,079					4
6,686,815	7,024,254					5
34,587,963	39,326,183					6
						7
-30,568	882,672					8
		****				9
						10
1,735,562						11
1,735,562	4,460,834					13
11,636,614	10,657,816					14
11,030,014	10,007,010					15
						16
						17
						18
		110				19
						20
						21
		-	-			22
						23
						24
375,635,639	377,256,170				.,	25
10,166,854	-1,809,173					26

Nam	e of Respondent	This Re	port Is:			Date	e of Report , Da, Yr)	Year/Period	d of Report
Midd	continent Independent System Operator, Inc		An Or					End of	2020/Q4
	(2) A Res		ubmission	04/16/2021		_			
	STA	TEMENT	OF INC	COME FOR	THE YEA	R (conti	nued)		
Line						TO	TAL	Current 3 Months	Prior 3 Months
No.				(Dof)				Ended Quarterly Only	Ended Quarterly Only
	Title of Account			(Ref.) Page No.	Curren	t Voor	Previous Year	No 4th Quarter	No 4th Quarter
1	(a)			(b)		(c)	(d)	(e)	(f)
			-	(6)	+	.0)	(u)	(0)	(1)
1					1				
27	Net Utility Operating Income (Carried forward from page 114	4)			10	0,166,854	-1,809,173		
28				1.00			DANIE ARTOLES IN	Salar Market Hill	
29	Other Income								
30	Nonutilty Operating Income				N 1000 AV				
31	Revenues From Merchandising, Jobbing and Contract Work	(415)			<u> </u>		دير و مصر مدة العوامات مصاحفات		
32	(Less) Costs and Exp. of Merchandising, Job. & Contract Wo	ork (416)							•
33	Revenues From Nonutility Operations (417)						1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	(Less) Expenses of Nonutility Operations (417.1)								
	Nonoperating Rental Income (418)						11.1.00		
	Equity in Earnings of Subsidiary Companies (418.1)			119					
37	Interest and Dividend Income (419)		-		, F	5,023,238	28,180,191		
38	Allowance for Other Funds Used During Construction (419.1)				,020,200	20,100,101		
39	Miscellaneous Nonoperating Income (421)	1					78,372		
40	Gain on Disposition of Property (421.1)						70,072		
41	TOTAL Other Income (Enter Total of lines 31 thru 40)				5	,023,238	28,258,563		
42	Other Income Deductions				Strain.	,,020,280	20,230,000		
43	Loss on Disposition of Properly (421.2)				literar electron who	,321,255	142,242		A. West A. L. C.
44	Miscellaneous Amortization (425)					102 1/200	172,272		
45	Donations (426.1)		\neg						
46	Life Insurance (426.2)								*****
47	Penalties (426.3)		-						
48	Exp. for Certain Civic, Political & Related Activities (426.4)			-					
49	Other Deductions (426.5)								
50	TOTAL Other Income Deductions (Total of lines 43 thru 49)				1	,321,255	142,242		
51	Taxes Applic. to Other Income and Deductions						wta chiketa	Tour Consumble shadow	A STATE OF THE STATE OF
52	Taxes Other Than Income Taxes (408.2)			262-263	Sand and the Last Sugar	deligion of the A	Will the Late College College and the second		
****	Income Taxes-Federal (409.2)			262-263					
	Income Taxes-Other (409.2)			262-263					
	Provision for Deferred Inc. Taxes (410.2)			234, 272-277					
	(Less) Provision for Deferred Income Taxes-Cr. (411.2)			234, 272-277					
57	Investment Tax Credit AdjNet (411.5)								
	(Less) Investment Tax Credits (420)								The state of the s
59	TOTAL Taxes on Other Income and Deductions (Total of line	s 52-58)					-		
	Net Other Income and Deductions (Total of lines 41, 50, 59)				3	,701,983	28,116,321		
	Interest Charges						Mark Control	3074	A HE WATER
-	Interest on Long-Term Debt (427)				9	,052,815	9,499,005		
	Amort. of Debt Disc. and Expense (428)					38,092	38,092		
	Amortization of Loss on Reaquired Debt (428.1)		-			.,,	50,002		
	(Less) Amort. of Premium on Debt-Credit (429)			18.00					
	(Less) Amortization of Gain on Reaquired Debt-Credit (429.1))	_						
_	Interest on Debt to Assoc. Companies (430)	/							
	Other Interest Expense (431)				4	,777,930	16,770,051		
	(Less) Allowance for Borrowed Funds Used During Construct	ion-Cr. (43)	2)		11,	,,,,,,,,,,	10,170,001		
	Net Interest Charges (Total of lines 62 thru 69)	On (10)	-,		13	,868,837	26,307,148		
	Income Before Extraordinary Items (Total of lines 27, 60 and	70)			10,	100,001	20,007,140		
	Extraordinary Items	. 01				1. 1. 1. 1. 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,1000000000000000000000000000000000000
	Extraordinary Income (434)						<u>I</u>		Mary make a life of the
-	(Less) Extraordinary Deductions (435)		-						
	Net Extraordinary Items (Total of line 73 less line 74)								
_	Income Taxes-Federal and Other (409.3)			262-263					
	Extraordinary Items After Taxes (line 75 less line 76)			707-500					
	Net Income (Total of line 71 and 77)						,		
	The second of th								

Name of Respondent Midcontinent Independent System Operator, Inc		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2020/Q4
viido	onunent independent dystem operator, inc	(2) A Resubmission	04/16/2021	
		STATEMENT OF CASH I	FLOWS	
yest 2) Info quiva 3) Op thos 4) Inv	des to be used:(a) Net Proceeds or Payments;(b)Bonds, of ments, fixed assets, intangibles, etc. ormation about noncash investing and financing activities alents at End of Period" with related amounts on the Balar cerating Activities - Other: Include gains and losses pertain se activities. Show in the Notes to the Financials the amounesting Activities: Include at Other (line 31) net cash outflow annual Statements. Do not include on this statement the camount of leases capitalized with the plant cost.	must be provided in the Notes to the Fi nce Sheet, ling to operating activities only. Gains a ints of interest paid (net of amount capi w to acquire other companies. Provide	Inancial statements. Also provide a reco and losses pertaining to investing and fin talized) and income taxes paid. a reconciliation of assets acquired with	nciliation between "Cash and Cash ancing activities should be reported liabilities assumed in the Notes to
ine lo.	Description (See Instruction No. 1 for E	xplanation of Codes)	Current Year to Date Quarter/Year (b)	Previous Year to Date Quarter/Year (c)
1	Net Cash Flow from Operating Activities:			
2	Net Income (Line 78(c) on page 117)			
3	Noncash Charges (Credits) to Income:			
4	Depreciation and Depletion		34,587,963	39,326,18
5	Amortization of			
6	Amortization of Depl of Utility Plant		-30,568	882,672
7				
8	Deferred Income Taxes (Net)			
9	Investment Tax Credit Adjustment (Net)			
10	Net (Increase) Decrease in Receivables		-5,633,311	3,057,20
11	Net (Increase) Decrease in Inventory			
12	Net (Increase) Decrease in Allowances Inventory			
13	Net Increase (Decrease) in Payables and Accrue	d Expenses	52,967,272	-25,013,92
14	Net (Increase) Decrease in Other Regulatory Ass	ets	1,735,562	-4,460,83
15	Net Increase (Decrease) in Other Regulatory Liab	ollities	-3,493,403	-3,526,11
16	(Less) Allowance for Other Funds Used During Co	onstruction		
17	(Less) Undistributed Earnings from Subsidiary Co	ompanies		
18	Other (provide details in footnote): SERP		-2,469,164	-848,37
19	Prepaid Expenses (Increase) Decrease		-198,062	427,122
20	Net Loss from Disposal of assets		1,321,255	142,242
21				
22	Net Cash Provided by (Used in) Operating Activiti	ies (Total 2 thru 21)	78,787,544	9,986,17
23				
24	Cash Flows from Investment Activities:			
25	Construction and Acquisition of Plant (including la	and):		
26	Gross Additions to Utility Plant (less nuclear fuel)		-40,262,149	-32,138,78
27	Gross Additions to Nuclear Fuel			
28	Gross Additions to Common Utility Plant			
29	Gross Additions to Nonutility Plant			
30	(Less) Allowance for Other Funds Used During Co	onstruction		
31	Other (provide details in footnote):			
32				
33				
_	Cash Outflows for Plant (Total of lines 26 thru 33)		-40,262,149	-32,138,78
35				
	Acquisition of Other Noncurrent Assets (d)			
_	Proceeds from Disposal of Noncurrent Assets (d)			
38				
39	Investments in and Advances to Assoc. and Subs	sidiary Companies		
40	Contributions and Advances from Assoc. and Sub	osidiary Companies		
41	Disposition of Investments in (and Advances to)	, , , , , , , , , , , , , , , , , , , ,	Carlo Carlos	34.2.398.3992.88.3993.3993.309.30
42	Associated and Subsidiary Companies			
43		The state of the s		
_	Purchase of Investment Securitles (a)		-4,711,000	-75,023,890
	Proceeds from Sales of Investment Securities (a)		36,191,065	44.1
		1.		
- 1			1	i

			Firmula
	on Respondent This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2020/Q4
Mido	ontinent Independent System Operator, Inc (2) A Resubmission	04/16/2021	End of2020/Q4
	STATEMENT OF CASH FLO	WS	
1) Co	des to be used:(a) Net Proceeds or Payments;(b)Bonds, debentures and other long-term debt; (c) Inc	clude commercial paper; and (d) ide	entify separately such items as
rvest	ments, fixed assets, intangibles, etc.		
auiva	ormation about noncash investing and financing activities must be provided in the Notes to the Financ alents at End of Period" with related amounts on the Balance Sheet.	cial statements. Also provide a reco	ncillation between "Cash and Cash
3) Op	erating Activities - Other: Include gains and losses pertaining to operating activities only. Gains and k	osses pertaining to investing and fir	nancing activities should be reported
	se activities. Show in the Notes to the Financials the amounts of interest paid (net of amount capitaliza esting Activities: Include at Other (line 31) net cash outflow to acquire other companies. Provide a re		liabilities assumed in the Notes to
ne Fir	nancial Statements. Do not include on this statement the dollar amount of leases capitalized per the t	USofA General Instruction 20; inste	ad provide a reconciliation of the
ollar	amount of leases capitalized with the plant cost.		
ine	Description (See Instruction No. 1 for Explanation of Codes)	Current Year to Date Quarter/Year	Previous Year to Date Quarter/Year
Vo.	(a)	(b)	(c)
46	Loans Made or Purchased		(")
47	Collections on Loans		
48			
49	Net (Increase) Decrease in Receivables		
50	Net (Increase) Decrease in Inventory		
51	Net (Increase) Decrease in Allowances Held for Speculation		
52	Net Increase (Decrease) in Payables and Accrued Expenses		
	Other (provide details in footnote):		
54			
55			
	Net Cash Provided by (Used in) Investing Activities		
57	Total of lines 34 thru 55)	-8,782,084	76,140,401
58			
59	Cash Flows from Financing Activities:		
	Proceeds from Issuance of:	Sint of the San Carlotter Street	. La company de la company
61 62	Long-Term Debt (b) Preferred Stock		
63	Common Stock		
64	Other (provide details in footnote): Change in Restricted Cash	-72,440,719	13,595,867
	Change in Restricted Deposits	128,463,597	13,236,916
	Net Increase in Short-Term Debt (c)	120,100,001	10,200,010
	Other (provide details in footnote): Change in Market Partic Liability	-49,094,737	-28,451,540
68			
69			
70	Cash Provided by Outside Sources (Total 61 thru 69)	6,928,141	-1,618,757
71			
72	Payments for Retirement of:		
	Long-term Debt (b)		
-	Preferred Stock		
_	Common Stock		
	Other (provide details in footnote):	1 045 045	4 400 045
	Payments on Notes and Capital Leases Net Decrease in Short-Term Debt (c)	-1,815,615	-1,408,215
79	Net Decrease in Short-Term Dept (c)	The state of the s	
-	Dividends on Preferred Stock		
_	Dividends on Common Stock		
	Net Cash Provided by (Used in) Financing Activities		in the second se
83	(Total of lines 70 thru 81)	5,112,526	-3,026,972
84	,	5,,020	olomolo, m
	Net Increase (Decrease) In Cash and Cash Equivalents		
86	(Total of lines 22,57 and 83)	75,117,986	83,099,602
87		Server i	3
88	Cash and Cash Equivalents at Beginning of Period	606,946,370	523,846,768
89			
90	Cash and Cash Equivalents at End of period	682,064,356	606,946,370

Midcontinent Independent System Operator, (1) X An Original (2) A Resubmission NOTES TO FINANCIAL STATEMENTS 1. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained Earnings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement. 2. Furnish particulars (details) as to any significant contingent assets or liabilities existing at end of year, including a brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock. 3. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year, and plan of disposition contemplated, giving references to Commission orders or other authorizations respecting classification of amounts as plant adjustments and requirements as to disposition thereof. 4. Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these items. See General Instruction 17 of the Uniform System of Accounts. 5. Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such estrictions. 6. If the notes to financial statements relating to the respondent company appearing in the annual report to the stockholders are applicable and furnish the data required by instructions above and on pages 114-121, such notes may be included herein. 7. For the 3Q disclosures, respondent must provide in the notes sufficient disclosures so as to make the interim information not nisleading. Disclosure				
NOTES TO FINANCIAL STATEMENTS I. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained carrings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement. Formish particulars (details) as to any significant contingent assets or liabilities existing at end of year, including a brief explanation of any action intilated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year, and plan of ilaposition contemplated, giving references to Commission orders or other authorizations respecting classification of amounts as plant adjustments and requirements as to disposition thereof. Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these items. See General Instruction 17 of the Uniform System of Accounts. Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such estrictions. For the 3Q disclosures, respondent must provide in the notes sufficient disclosures so as to make the interim information not misleading. Disclosures which would substantially duplicate the disclosures contained in the most recent FERC Annual Report may be omitted. For the 3Q disclosures, the disclosures shall be provided where events subsequent to the end of the most recently earning than a material effect on the respondent. Respondent must include in the notes significant changes since t	Name of Respondent		Date of Report	Year/Period of Report
NOTES TO FINANCIAL STATEMENTS I. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained Earnings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement. Providing a subheading for each statement accept where a note is applicable to more than one statement. Furnish particulars (details) as to any significant contingent assats or liabilities existing at end of year, including a brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year, and plan of lisposition contemplated, giving references to Commission orders or other authorizations respecting classification of amounts as plant adjustments and requirements as to disposition thereof. Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these Items. See General Instruction 17 of the Uniform System of Accounts. Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such estrictions. For the 3Q disclosures, respondent must provide in the notes sufficient disclosures so as to make the interim information not nisleading. Disclosures which would substantially duplicate the disclosures so as to make the interim information not nisleading. Disclosures, the disclosures shall be provided where events subsequent to the end of the most recent year have occurred which have a m	Midcontinent Independent System Operator,		04/16/2021	End of2020/Q4
L. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained carnings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement. 2. Furnish particulars (details) as to any significant contingent assets or liabilities existing at end of year, including a brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock. 3. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year, and plan of disposition contemplated, giving references to Commission orders or other authorizations respecting classification of amounts as plant adjustments and requirements as to disposition thereof. 4. Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these items. See General Instruction 17 of the Uniform System of Accounts. 5. Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such estrictions. 6. If the notes to financial statements relating to the respondent company appearing in the annual report to the stockholders are applicable and furnish the data required by instructions above and on pages 114-121, such notes may be included herein. 7. For the 3Q disclosures, respondent must provide in the notes sufficient disclosures so as to make the interim information not insleading. Disclosures which would substantially duplicate the disclosures contained in the most recent year have occurred which have		1., [
Earnings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement. 2. Furnish particulars (details) as to any significant contingent assets or flabilities existing at end of year, including a brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock. 3. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year, and plan of disposition contemplated, giving references to Commission orders or other authorizations respecting classification of amounts as plant adjustments and requirements as to disposition thereof. 3. Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these items. See General Instruction 17 of the Uniform System of Accounts. 3. Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such estrictions. 3. If the notes to financial statements relating to the respondent company appearing in the annual report to the stockholders are applicable and furnish the data required by instructions above and on pages 114-121, such notes may be included herein. 4. For the 3Q disclosures, respondent must provide in the notes sufficient disclosures so as to make the interim information not misleading. Disclosures which would substantially duplicate the disclosures contained in the most recent year have occurred which have a material effect on the respondent. Respondent must include in the notes significant changes since the most recently completed	The state of the s			
SEE PAGE 123 FOR REQUIRED INFORMATION.	1. Use the space below for important notes regard Earnings for the year, and Statement of Cash Flow providing a subheading for each statement except 2. Furnish particulars (details) as to any significant any action initiated by the Internal Revenue Service a claim for refund of income taxes of a material arron cumulative preferred stock. 3. For Account 116, Utility Plant Adjustments, expedisposition contemplated, giving references to Considuration contemplated, and explanation, providing the rate treatment given by Give a concise explanation of any retained earron estrictions. 5. If the notes to financial statements relating to the applicable and furnish the data required by instruct of the 3Q disclosures, respondent must provide misleading. Disclosures which would substantially considered year in such items as: accounting principated year in such items as: accounting principated year in such items as: accounting principatency resulting from business combinations or constatus of long-term contracts; capitalization including the provided even though a significant of the provided even though a significant of the provided and furnish the data required by the above the provided and furnish the data required by the above the significant of the provided even though a signif	rding the Balance Sheet, Statemers, or any account thereof. Class to where a note is applicable to ment contingent assets or liabilities are involving possible assessment mount initiated by the utility. Given plain the origin of such amount, or mission orders or other authorities acquired Debt, and 257, Unamount in these items. See General Instructions are strictions and state the area the respondent company appearing the interest of the inte	sify the notes according to one than one statement. existing at end of year, incit of additional income taxe a also a brief explanation of debits and credits during the rizations respecting classifications of the Uniform Symount of retained earnings in the annual report to the Uniform Symount of the Uniform Symount of retained earnings are so as to make the interned in the most recent Fellouent to the end of the most otes significant changes of the modifications of existing formal contingencies exist, that the annual report to that the end of the most recent in the preparation of modifications of existing formal contingencies exist, that have occurred.	luding a brief explanation of s of material amount, or of f any dividends in arrears e year, and plan of ication of amounts as plant. I Debt, are not used, give ystem of Accounts. s affected by such the stockholders are cluded herein. The prim information not RC Annual Report may be trecent year have occurred note the most recently of the financial statements; inancing agreements; and ne disclosure of such

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
Midcontinent Independent System Operator, Inc	(2) _ A Resubmission	04/16/2021	2020/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

MIDCONTINENT INDEPENDENT SYSTEM OPERATOR, INC.

NOTES TO FINANCIAL STATEMENTS
AS OF AND FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
(Dollars in thousands)

1. ORGANIZATION AND SIGNIFICANT DEVELOPMENTS

On December 19, 2001, Midcontinent Independent System Operator, Inc. (MISO or the Company) became the nation's first Regional Transmission Organization approved by the Federal Energy Regulatory Commission (the FERC or the Commission). As a Regional Transmission Organization, MISO provides transmission service on behalf of its members that own transmission assets. In addition, MISO is a North American Electric Reliability Corporation (NERC) certified reliability coordinator. In that capacity, MISO monitors the flow of electricity over the transmission systems of its members that own transmission assets.

MISO was incorporated as a Delaware non-stock, nonprofit corporation in March 1998. The Company is governed by an independent Board of Directors. Membership in MISO is open to owners of electric transmission facilities, as well as other participants in the electric energy market. Fifty-eight transmission owners with more than 65,800 miles of transmission lines, 198,900 megawatts of electric generation, and approximately \$38 billion in transmission assets are currently participating in MISO.

On December 15, 2001, the Company began providing reliability coordination services to the transmission-owning members of MISO and their customers. On the same date, MISO also began providing operations planning, generation interconnection, maintenance coordination, long-term regional planning, market monitoring, and dispute resolution services. The Company commenced substantially all operations on February 1, 2002, the date MISO began providing regional transmission service under its FERC-accepted Open Access Transmission and Energy Markets Tariff (the Tariff).

On April 1, 2005, MISO formally began operating a market-based, congestion management system, which features the day-ahead energy market, real-time energy market, and financial transmission rights market. The day-ahead and real-time energy markets are designed to reliably make the most efficient use of all generation and transmission resources within the region based on bids and offers submitted by market participants. The day-ahead and real-time energy markets price transmission system congestion through the use of Locational Marginal Pricing algorithms. The financial transmission rights market provides a means of hedging Locational Marginal Pricing-based congestion costs.

On January 6, 2009, MISO began operating a market for ancillary services, which integrates the procurement and use of regulation and contingency reserves with the existing real-time energy market. MISO also became a NERC-certified Balancing Authority on January 6, 2009.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Presentation—The accompanying condensed financial statements have been prepared in accordance with the accounting requirements of FERC as set forth in the applicable Uniform System of Accounts and published accounting releases, which is a comprehensive basis of accounting other than general accepted accounting principles in the United States of America. The principle difference from U.S. GAAP relates to the presentation of current maturities of long-term debt and the recognition of debt issuance costs. U.S. GAAP requires that current

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
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maturities of long-term debt be reported as a current liability on the Balance Sheet and debt issuance costs related to a recognized debt liability be presented in the balance sheet as a direct deduction from the carrying amount of that debt liability. For FERC reporting, current maturities of long-term debt are included with long-term debt on the Balance Sheet and the unamortized expense of issuance shall be recorded in account 181, Unamortized Debt Expense. Another difference from U.S. GAAP is the accounting treatment of internal-use software as an intangible asset. FERC account 101 on the Balance Sheet shall include the original cost of electric plant, included in accounts 301 to 399, owned and used by the utility in its electric utility operations, and having an expectation of life in service of more than one year from date of installation. For GAAP purposes, available-for-sale investments are classified as current assets as they are available to be converted into cash to fund current operations, even though some investments have contractual maturities beyond one year from the Balance Sheet date. For FERC reporting, investments and any unrealized gains and losses are recorded in account 124, Other investments as a component of non-current assets on the Balance Sheets

COVID-19—During 2020, there was a global outbreak of a new strain of coronavirus, COVID-19, which continues to adversely impact commercial activity and has contributed to significant economic volatility in the United States. The impact of COVID-19 on the Company's financial statements was not significant; however, COVID-19 continues to impact the overall economic environment and as a result the future impact of COVID-19 on the Company's operations is uncertain. Based on the nature of our tariffs, a decrease in transmission activity or tariff collections would adjust rates and ultimately, we would collect our costs. Therefore, we do not anticipate a material impact to our financial results as a result of the pandemic.

Regulation—MISO is subject to regulation by the FERC and accounts for the effects of regulation in its financial statements in accordance with Accounting Standards Codification (ASC) 980, Régulated Operations. This statement sets forth the application of generally accepted accounting principles for those companies whose rates are established by, or are subject to approval by, an independent third-party regulator. Under ASC 980, regulated companies defer costs and credits on the balance sheets as regulatory assets and liabilities when it is probable that those costs and credits will be recognized in the rate-setting process in a period different from the period in which they would have been reflected in income and expense by an unregulated company. These deferred regulatory assets and liabilities are then reflected in the statements of operations and changes in net assets in the period in which the same amounts are reflected in rates charged for service.

Use of Estimates—The preparation of financial statements in conformity with FERC requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Cash, Cash Equivalents and Restricted Cash—The Company considers all highly liquid investments with a maturity of ninety days or less from the date of purchase to be cash equivalents. Cash and cash equivalents consist of checking accounts, money market accounts, money market mutual funds, and certificates of deposit with a maturity date of ninety days or less. The carrying values of cash and cash equivalents approximate the fair market value. Certificates of deposit, commercial paper, corporate notes and corporate bonds with a maturity date of more than ninety days from the date of purchase are classified separately as investments on the balance sheet. Restricted Cash is further discussed in Note 5.

Concentration of Credit Risk—Financial instruments that subject the Company to credit risk consist primarily of accounts receivable and uninsured cash balances. The Company maintained cash balances in excess of insured Federal Deposit Insurance Corporation limits at December 31, 2020 and 2019, and from time to time through December 31, 2020. No allowance has been recorded for accounts receivable at December 31, 2020 and 2019, as

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management considers all accounts receivable reported in these financial statements to be probable of collection. Furthermore, MISO, per the Tariff, limits distribution of funds owed to market participants to the amount received from market participants. As such, MISO is not exposed to nonpayment for Tariff services.

Investments—Investment securities may consist of investments in U.S. Treasuries, various U.S. governmental agency debt securities, corporate bonds, certificates of deposit, and other fixed income securities that have initial maturities of greater than ninety days from date of purchase. Management classifies the Company's investments as available-for-sale. Such securities are carried at fair value based upon prices for identical or similar items on the last day of the fiscal period, with any unrealized gains or losses reported as a deferred regulatory asset or liability, and realized gains and losses included in the statement of operations and changes in net assets. Dividend and interest income is recognized as interest income when earned. Management uses the specific identification method to determine the cost of securities sold.

Intangible Assets—Intangible assets primarily include capitalized software of \$417,637 and \$437,250 and its corresponding amortization of \$334,001 and \$360,048, as of December 31, 2020 and 2019, respectively. Amortization expense was \$18,375 and \$19,900 for the years ended December 31, 2020 and 2019, respectively. The estimated remaining amortization period for these assets is 2 years. Costs incurred prior to the determination of feasibility of developed software and following the in-service date of developed software are expensed.

Fixed Assets—Fixed assets, consisting primarily of telecommunications equipment, computer equipment, buildings, leasehold improvements, and furniture and fixtures, are recorded at cost and are depreciated on a straight-line basis over the estimated useful lives of the assets. The major classes and lives include the following: buildings and improvements, 20 years; computer hardware, 3 years or 6 years; furniture and fixtures, 7 years; and telecommunications equipment, 7 years. Cost consists of materials and supplies, labor, related taxes, and capitalized interest.

There was \$1,750 and \$1,303 of interest capitalized in fixed assets for the years ended December 31, 2020 and 2019, respectively. The depreciation policy for leaseholds is the shorter of the life of the asset or the remaining term of the lease. Maintenance and repair costs are charged to expense when incurred. Effective January 31, 2015, the Company received approval from the FERC to amortize the cost of land on straight-line basis over a five-year period.

Pension—MISO accounts for its defined benefit pension plan (the MISO floor offset plan) in accordance with ASC 715, Retirement Benefits. This standard requires employers to fully recognize the obligations associated with single-employer, defined benefit pension, retiree health care, and other postretirement plans in their financial statements. Rate-regulated entities may recognize regulatory assets or liabilities as a result of timing differences between the recognition of costs and costs recovered through the rate-making process.

Fair Value Measurements—The Company uses a three-tier fair value hierarchy in accordance with ASC 820, Fair Value Measurement, which prioritizes the inputs used in measuring fair value. Hierarchical levels, as defined in FASB guidance and explained in the following paragraphs, are directly related to the amount of subjectivity associated with the inputs to fair valuation of these assets and liabilities:

Level 1—Inputs are unadjusted quoted prices in active markets for identical assets or liabilities that the reporting entity can access at the measurement date. The Company's investments associated with its pension plan and Supplemental Executive Retirement Plan, along with its investments in U.S. treasuries are categorized as Level 1.

Level 2—Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly. The Company holds investments that consist of certificates of deposit, corporate bonds and

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other fixed income securities and are categorized as Level 2.

Level 3—Unobservable inputs for the asset or liability, which include management's own assumption about the assumptions market participants would use in pricing the asset or liability, including assumptions about risk. The Company did not hold any investments in Level 3 securities as of December 31, 2020 and 2019, respectively.

Fair values of investments are estimated using public market prices, quotes from investments and other available information. The estimated fair value of investments is discussed in Note 6, while notes payable is discussed in Note 15.

Revenue Recognition—The Company adopted the requirements of ASU 2014-09, Revenue from Contracts with Customers (Topic 606), under the modified retrospective approach effective January 1, 2019. The Company adopted this standard for interim periods beginning January 1, 2020. The adoption did not have a material impact on the amount or timing of revenue recognized. The Company's operating revenues are derived primarily from recovery of administrative costs under the Tariff, with no defined contractual term. Under ASC 606, revenue is to be recognized when performance obligations are satisfied. Pursuant to the Tariff, MISO recognizes as revenue amounts both billed and unbilled for which MISO has incurred costs as of the period-end.

The Schedule 10—ISO Cost Recovery Adder, Schedule 16—Financial Transmission Rights Administrative Service Cost Recovery Adder, and Schedule 17—Energy Market Support Administrative Service Cost Recovery Adder of the Tariff provide for recovery of all costs, including capital and operating expenses, of MISO. MISO also recognizes as revenue amounts billed to participants for initial membership, training, and annual dues. Performance obligations are satisfied over time as Transmission and Administrative Services are delivered, with billings generally occurring monthly and related payments due within seven days.

MISO records revenue and an offsetting expense for the annual FERC Assessment Fee (the Assessment Fee). The annual fee is assessed on the megawatt hours of transmission usage for each transmission provider as reported on FERC Form 582.

The FERC generally invoices transmission providers in July of each year, and payment is due in August. MISO bills the Assessment Fee monthly in advance based on an estimated rate per megawatt hour applied to each individual transmission customer's actual megawatt hours of transmission usage for that month. MISO recognizes the revenue and an offsetting expense each month as the Assessment Fee is billed. Assessment Fee revenue of \$53,048 and \$53,986 was recorded in 2020 and 2019, respectively.

MISO performs engineering studies on behalf of its customers. MISO is reimbursed for its costs of performing the studies and recognizes revenue as the costs are incurred, subject to a recoverability assessment. The amounts of \$13,363 and \$16,166 were recognized as revenue from engineering studies for the years ended December 31, 2020 and 2019, respectively.

MISO has been awarded a number of economic development grants by the state of Indiana, as well as a United States Department of Energy (DOE) grant. Revenue is recognized on these grants based on the terms of the agreement, which generally are based on a percentage of program costs incurred. MISO recognized revenue associated with these programs of \$188 and \$231 in 2020 and 2019, respectively.

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The Company recorded deferred revenue associated with withdrawal obligations paid by transmission owners that have withdrawn from MISO. Each transmission owner can receive credits for service up to the amount of the original exit fee until the year expiring, noted in the table below. Amounts are amortized ratably over the period from the year of withdrawal through expiration. The table also notes the exit fees and remaining balances in the current and prior years.

Company	Year of Withdrawal	Year Expiring	Original Exit Fee	Balance as of December 31, 2020	Balance as of December 31, 2019
American Transmission Systems, Inc. Duke Energy	2011 2011	2026 2026	\$38,116 13,794	\$13,764 5,518	\$ 16,305
Total			\$51,910	\$ 19,282	\$ 22,742

Of the \$19,282, \$3,460 is recorded as current deferred revenue and is expected to be amortized to revenue in 2021.

Subsequent Events—Management has evaluated events and transactions occurring since December 31, 2020. MISO experienced an unprecedented winter weather event in the south region during February 2021. At this time, MISO has not experienced any material financial impacts from this event. However, management cannot predict the ultimate outcome of regulatory proceedings or legal claims that have not yet occurred. There are no events or transactions that have occurred that require additional disclosure in these financial statements after December 31, 2020 through April 18, 2021, the date the financial statements were available to be issued.

New Accounting Guidance—In February 2016, the FASB issued ASU 2016-02, *Leases (Topic 842)*, which replaces the existing lease accounting guidance in ASC 840, "Leases." The new standard aims to increase transparency and comparability among organizations by requiring lessees to recognize right-of-use assets and lease liabilities on their balance sheets. Unlike current accounting guidance, which requires only capital leases to be recognized on the balance sheet, the new accounting guidance will result in nearly all leases being recognized on the balance sheet. In addition, the new standard will require disclosures to help investors and other financial statement users better understand the amount, timing, and uncertainty of cash flows arising from leases.

The dual model for income statement classification is maintained under the new standard and as a result is expected to limit the impact of the changes on the income statement and statement of cash flows.

This standard is now effective for nonpublic entities for annual reporting periods beginning after December 15, 2020, and interim periods beginning after December 15, 2021. Early adoption is permitted. ASU 2016-02 required entities to adopt the new leases standard using a modified retrospective method and initially apply the related guidance at the beginning of the earliest period presented in the financial statements. During July 2018, the FASB issued ASU 2018-11, which allows for an additional and optional transition method under which an entity would record a cumulative-effect adjustment at the beginning of the period of adoption. The Company is currently evaluating and assessing the impact the standard will have on the Company and its financial statements, and anticipates recognition of additional assets and corresponding liabilities related to leases on the balance sheet.

In June 2016, the FASB issued ASU 2016-13, Measurement of Credit Losses on Financial Instruments (Topic 326), which amends the Board's guidance on the impairment of financial instruments.

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Subsequently, the FASB has issued additional Account Standard Updates ("ASU") which further clarify this guidance. The ASU adds to GAAP an impairment model that is based on expected losses rather than incurred losses, which is known as the current expected credit loss ("CECL") model. The CECL model applies to most debt instruments (other than those measured at fair value), trade and other receivables, financial guarantee contracts, and loan commitments. For public business entities that are SEC filers, ASU 2016-13 is effective for fiscal years beginning after December 15, 2019, including interim periods within those fiscal years. For all other entities, ASU 2016-13 is effective for fiscal years beginning after December 31, 2022. The Company is evaluating the effect of adopting this new accounting guidance, but does not expect adoption will have a material impact on the Company's financial position or results of operations.

3. MEMBERS' PRESERVATION OF WITHDRAWAL NOTICE

Some members provide a notice of withdrawal to MISO in accordance with the terms of the MISO Transmission Owners Agreement. Such notices allow these companies to preserve their options with respect to withdrawal of their facilities from MISO. Should these companies withdraw, they would then be responsible to pay their proportionate share of certain outstanding financial obligations of MISO and for certain other obligations as required by the terms of the MISO Transmission Owners Agreement and the Tariff. Below is a listing of members that provided a notice of withdrawal:

Member	Date	Status of Withdrawal	Load %
Southern Illinois Power Cooperative	December 18, 2020	Preserving withdrawal Option	Less than 1%
Montana-Dakota Utilities	November 16, 2020	Preserving withdrawal Option	Less than 1%

4. REGULATORY ASSETS AND LIABILITIES

The following regulatory assets and liabilities were included in the deferred regulatory assets and liabilities lines on the balance sheets:

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Transmission	Current Schedule 10	Non-Current Schedule 10		Total
December 31, 2018 Current year deferral	\$ 1,440 (3,197)	\$ 1,284 (79)		\$ 2,724 (3,276)
December 31, 2019	(1,757)	1,205		(552)
Current year deferral	1,862	90		1,952
December 31, 2020	\$ 105	\$ 1,295		\$ 1,400
Markets/Other	Current Schedule 16	Current Schedule 17	Other	Total
December 31, 2018 Current year deferral	\$ (4) 117	\$ (5,510) 7,620	\$ 538 (648)	\$ (4,976)
December 31, 2019	113	2,110	(110)	2,113
Current year deferral	(223)	(3,464)	86	(3,601)
December 31, 2020	\$ (110)	\$ (1,354)	\$ (24)	\$ (1,488)
2020 Regulatory Assets/Liabilities	Current Liability	Current Assets	Non-Current Asset	Total
Transmission Markets Other	\$ - (1,464) (24)	\$ 105 - 	\$ 1,295 - -	\$ 1,400 (1,464) (24)
Total	\$ (1,488)	\$ 105	\$ 1,295	\$ (88)
2019 Regulatory Assets/Liabilities	Current Liability	Current Assets	Non-Current Asset	Total
Transmission Markets Other	\$ (1,757) - (110)	\$ - 2,223 	\$ 1,205 - 	\$ (552) 2,223 (110)
Total	\$ (1,867)	\$ 2,223	\$ 1,205	\$ 1,561

The Current Schedule 10, 16 and 17 rates are based on forecasted billing units and expenditures. Differences between revenue collected and actual costs for the month are included in subsequent months' rate calculations. These costs are classified as deferred regulatory assets and will be recovered in a subsequent period.

5. CASH, CASH EQUIVALENTS AND RESTRICTED CASH

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The Company considers all highly liquid investment instruments that mature within ninety days or less to be cash equivalents. Cash, cash equivalents and restricted cash had the following balances, which approximate fair value, as of December 31:

	2020	2019
Cash and cash equivalents	\$ 682,064	\$ 606,946
Restricted cash:		
Marketfunds	15,757	2,399
Market participant customer payments	3,772	66,224
Bond interest reserve	2,054	2,049
Collateral deposits	737,801	611,923
Collection on the FERC Assessment Fee	16,779	21,127
Total restricted cash	776,163	703,722
Total	\$1,458,227	\$1,310,668

Restricted cash for market funds consists of activity for two funds: the Day-Ahead Excess Congestion Fund and the Financial Transmission Rights Auction Residual Fund. The Day-Ahead Excess Congestion Fund consists of excess cash received after the funding of Financial Transmission Rights. The Financial Transmission Rights Auction Residual Fund represents excess payments received for Financial Transmission Rights sold in the monthly and annual auctions. Both funds are accumulated during the calendar month and distributed to market participants per formulas in the Tariff after the end of each calendar month.

As of December 31, 2020, and 2019, the Company had collected \$3,771 and \$66,224, respectively, in market participant payments due to other market participants and/or MISO transmission owners. These funds are scheduled to be paid in a subsequent period.

The cash collateral deposits represent funds from customers that provide cash collateral as a form of financial assurance to secure the customers' performance under the terms and conditions of the Tariff related to the purchase of transmission service, market services, ancillary services, and related products or services.

Interest earned on the deposits is paid to the customer quarterly on January 31, April 30, July 31, and October 31 of each year. At December 31, 2020 and 2019, \$737,801 and \$611,923, respectively, were held in security for customer deposits, which include interest payable of \$78 and \$2,663, respectively.

MISO bills to its market participants the Assessment Fee monthly and accumulates the cash in a segregated account for use in paying the annual Assessment Fee in August of each year. As of December 31, 2020, and 2019, the amount restricted for this use was \$16,779 and \$21,127, respectively.

All restricted cash items are offset by liabilities on the balance sheets. The cash and cash equivalent collateral deposits less interest are offset in restricted deposits. Collection on the Assessment Fee is offset by the FERC assessment liability. The remainder of restricted cash and cash equivalents is offset in the market participant liability.

6. INVESTMENTS

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December 31, 2020

Investment securities consists of the following:

				Decembe	1 31, 2020			
	Active Identi	ed Prices in Markets for ical Assets evel 1)	Significar Observab (Leve Fair Value	nt Other le Input	Signific Unobser (Level Fair Value	vable	Fair Value	otals Cost
Certificates of deposit Commercial paper Corporate bonds Treasury bonds Other fixed income	\$ - 3,566	\$ - - - 3,542 ——-	\$ - 7 -	\$ - 7 -	\$ - - - -	\$ -	\$ - 7 3,566	\$ - 7 3,542
Tota!	\$3,566	<u>\$3,542</u>	\$ 7	<u>\$ 7</u>	<u>\$ -</u>	\$ -	\$3,573	<u>\$3,549</u>
				December	31, 2019			
	Active (d Prices In Warkets for cal Assets evel 1)	Observ	cant Other vable Input evel 2)	Unobs	ificant ervable /el3)	To	tals
	Value	Cost	Value	Cost	Fair Value	Cost	rair Value	Cost
Certificates of deposit Commercial paper Corporate bonds Treasury bonds Other fixed income	\$ - 21,603	\$ 21,492	\$10,397 - 2,439 - 700	\$10,393 - 2,441 - 703	\$ -	\$ -	\$10,397 - 2,439 21,603 - 700	\$10,393 - 2,441 21,492

The Company has classified all of its investment securities, which are available-for-sale, including those with maturities beyond one year, as current assets on the balance sheets based on the highly liquid nature of the investment securities and because these investment securities are considered available for use in current operations. For the years ended December 31, 2020 and 2019, the Company had unrealized gains of \$24 and 110, respectively. As of December 31, 2020 and 2019, the Company held \$0 and \$6,017, respectively, of available-for-sale investment securities with contractual maturity dates more than one year.

\$13,537

\$35,029

7. ACCOUNTS RECEIVABLE

\$21,603

\$21,492

\$13,536

Total

Unbilled revenues are recognized by applying tariffed rates to the usage incurred but not yet billed. The accrual for unbilled revenues is reversed in the subsequent accounting period when customers are billed. MISO's receivables at December 31, 2020 and 2019, consist of the following:

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	2020	2019
Billed:		
Sche dules 10/16/17	\$ 3,403	\$ 3,576
Grant re ceivable	108	97
Other tariff services receivable	27	27
Interest receivable	34	408
Other receivables	452	473
	4,024	4,581
Unbille d:		
Schedules 10, 16 & 17	21,723	16,932
Engineering studies	880	-
FERC Assessment Fee	4,680	4,161
	27,283	21,093
	\$31,307	\$25,674

8. FIXED ASSETS

Fixed assets at December 31, 2020 and 2019, consist of the following:

	2020	2019
Land Buildings and improvements Computer hardware Furniture and fixtures Telecommunication and network equipment	\$ 4,383 108,423 69,493 13,526 6,792	\$ 4,383 105,563 78,292 14,515 7,148
	202,617	209,901
Less accumulated depreciation and amortization	(142,657)	(143,341)
	\$ 59,960	\$ 66,560

Total depreciation and amortization expense related to fixed assets was \$16,182 and \$20,309 for 2020 and 2019, respectively. At December 31, 2020 and 2019, the balance of projects in development was \$10,749 and \$5,968, respectively. These amounts included funds expended to develop projects to improve internal business processes, improve IT infrastructure, and enhance operations systems.

9. ACCRUED LIABILITIES

Current and long-term accrued liabilities at December 31, 2020 and 2019, consist of the following:

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	2020		20	019
	Current	Long-Term	Current	Long-Term
Engineering study deposits	\$536,458	\$ -	\$ 483,469	\$ -
Employee benefits	23,809	18,353	21,229	16,158
Employee vacation	3,506	_	2,722	-
Property taxes	1,064	-	1,065	-
Other accrued liabilities	8,975	1,216	6,213	1,345
Total	\$573,812	\$ 19,569	\$ 514,698	\$17,503

Market participants that request a generation interconnection or facility upgrade study must pay the costs incurred to perform an impact assessment study. Furthermore, a deposit is required before the study is undertaken. At December 31, 2020 and 2019, the engineering study deposits balance was comprised of \$536,458 and \$483,469, respectively, for generation interconnection studies and facility upgrade studies. These balances are held within various accounts as cash and cash equivalents and short-term investments. As expenses are incurred, revenue is recognized and deducted from the deposits, and liabilities, for services performed by MISO for these impact assessment studies.

10. MEDICAL PLAN

MISO has a self-funded employee health care plan that offers health benefits to all eligible full- time employees. MISO established a Voluntary Employee Beneficiary Association trust to which the Company contributes funds in amounts that are expected to be required to provide the plan with sufficient funds to pay benefits and administration expenses. The balance in the trust was \$283 and \$526 as of December 31, 2020 and 2019, respectively.

11. RETIREMENT PLANS

The Company offers a defined contribution 401(k) retirement plan for all full-time employees as of their date of hire. The Company currently matches 50% of the first 6% of the employee contribution. For December 31, 2020 and 2019, the Company match was \$3,547 and \$3,603, respectively. Employees are 100% vested in the employer's contribution after two years of employment.

The Company also has a defined contribution retirement plan covering all full-time employees. The Company contributes an amount equal to 6% of an employee's salary into the plan for the employee's retirement. For December 31, 2020 and 2019, the cost of this plan was \$6,488 and \$6,404, respectively. Contributions are subject to a vesting schedule. Employees are 100% vested after five years of employment.

The Company has a Supplemental Executive Retirement Plan for officers and a plan under Section 457(b) of the Internal Revenue Code. Benefits payable under these plans are based upon the participant's salary and age. The investment balance at December 31, 2020 and 2019, is \$10,616 and \$8,146, respectively, and is recorded in other assets. An offsetting liability is also recorded in accrued liabilities. Expense relating to the Supplemental Executive Retirement Plan of \$1,198 and \$1,144 was recorded for the years ended December 31, 2020 and 2019, respectively.

MISO assumed a defined benefit pension plan (the MISO Floor Offset Plan) established for Mid- Continent Area Power Pool (MAPPCOR) employees who became employees of MISO under the terms and conditions of an asset purchase agreement completed in November 2001. Effective April 15, 2006, the MISO Floor Offset Plan was frozen.

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The pension plan as of December 31, 2020 and 2019 had an unfunded status of \$378 and \$586, respectively, which consisted of a projected benefit obligation of \$3,759 and \$3,434, respectively, offset by plan assets with a fair value of \$3,381 and \$2,847, respectively. The unfunded status matches that of the accrued benefit cost recognized as of December 31, 2020 and 2019. Additionally, the accumulated benefit obligation is equal to the projected benefit obligation as a result of the plan freeze in 2006. Furthermore, the components of net periodic (income)/cost included in the statements of operations for the years ended December 31, 2020 and 2019 were \$(48) and \$1, respectively. MISO plans to contribute \$250 to the plan during the calendar year 2020.

12. INCOME TAXES

The Company has received approval for its not-for-profit status under Section 501(a) of the Internal Revenue Code and is tax-exempt as an organization described in Internal Revenue Code Section 501(c)(4). The Coronavirus Aid, Relief, and Economic Security (CARES) Act was signed into law on March 25, 2020. The effect of the Act had no impact to the Company as of December 31, 2020.

13. LEASES

Capital Leases—The Company has a lease agreement for a facility for which the capitalized costs are \$15,777 and are included in fixed assets. Accumulated amortization on all leased assets is \$15,579 and \$14,791 at December 31, 2020 and 2019, respectively. Amortization from capital leases is included in depreciation and amortization expense in the statements of operations and changes in net assets. On September 3, 2020, The Company made a pre-payment of \$710 to payoff the lease in full.

Operating Leases—The Company leases office space and equipment under non-cancelable operating leases. Total expense incurred under all operating leases was \$5,055 and \$3,326 for the years ended December 31, 2020 and 2019, respectively.

Future minimum lease payments under non-cancelable operating leases are as follows:

202	21	\$	4,977
202	22		4,978
202	23		3,486
202	24		3,224
202	25		3,270
Th	e re after	_	5,271
To	tal	\$2	25,206

14. BANK LINE OF CREDIT

The Company has a credit agreement with PNC Bank and JPMorgan Chase Bank, N.A. The credit agreement is set to expire on June 13, 2021. The maximum amount available under the line was \$50,000 at December 31, 2020. There was no outstanding balance at December 31, 2020 or 2019. Borrowings are payable on demand. Advances bear interest at either the floating rate or Eurodollar rate. The line of credit contains certain restrictive financial and other covenants, including limitations on indebtedness, participation in mergers, sale of assets, investments, acquisitions, liens, and prepayment of indebtedness.

15. LONG-TERM NOTES

Long-term debt consisted of the following:

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Midcontinent Independent System Operator, Inc	(2) _ A Resubmission	04/16/2021	2020/Q4
NOTES TO FI	INANCIAL STATEMENTS (Continued	d)	

	De	cember 31, 2		De	cember 31, 2		
		Unam ortized Debt Issuance	d	Unamortized Debt Issuance			
	Principal	Costs	Total	Principal	Costs	Total	
2033 notes payable, bear interest semiannually at 3.96% with defined principal payments, maturing on March 26, 2033	\$100,000	\$252	\$ 99,748	\$100,000	\$273	\$ 99,727	
2047 notes payable, bear interest semiannually at 3,91% with defined principal payments, maturing on							
October 5, 2047	175,000	468	174,532	<u>175,000</u>	485	<u>174,515</u>	
	275,000	720	274,280	275,000	758	274,242	
Less current portion	-		-		-		
Total long-term debt	\$275,000	\$720	\$274,280	\$275,000	\$758	\$274,242	
Naturities of long-term debt a	re as follows	:					
Year Ended December 31							
2021 2022						\$ -	
2023 2024						-	
2025 The reafter						275,000	
						\$275,000	

On March 26, 2013, the Company issued notes with a face value of \$100,000 to a group of institutional lenders. The notes are unsecured senior obligations of the Company that mature on March 26, 2033, with mandatory principal payments of \$20,000 payable beginning on March 26, 2029, and on each March 26 thereafter, up to and including March 26, 2033, and bear interest at 3.96% per annum, payable semiannually on March 26 and September 26 of each year, commencing September 26, 2013. The notes have no mandatory sinking fund requirement but are redeemable, in whole or in part, at the option of the Company. The notes contain certain restrictive covenants, including limitations on payments, liens, leases, distributions, purchases, and certain investments. The Company incurred note offering fees aggregating \$412 and amortized as a component of interest expense over the term of the notes.

On October 5, 2017, the Company issued notes with a face value of \$175,000 to a group of institutional lenders. The notes are unsecured senior obligations of the Company that mature on October 5, 2047, with mandatory principal payments of \$17,500 payable beginning on October 5, 2038, and on each October 5 thereafter, up to and including October 5, 2047, and bear interest at 3.91% per annum, payable semiannually on April 5 and October 5 of

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)					
Midcontinent Independent System Operator, Inc	(2) _ A Resubmission	04/16/2021	2020/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)							

each year, commencing April 5, 2018. The notes have no mandatory sinking fund requirement but are redeemable, in whole or in part, at the option of the Company. The notes contain certain restrictive covenants, including limitations on payments, liens, leases, distributions, purchases, and certain investments. The Company incurred note offering fees aggregating \$525 and amortized as a component of interest expense over the term of the notes.

Management has estimated the fair value of each of the notes payable based on the trading prices of similarly rated securities at December 31, 2020 and 2019. The fair values for each note payable are presented in the following table:

	Decembe	December 30, 2020		er 30, 2019	
	Carrying Value	Fair Value	Carrying Value	Fair Value	
2047 notes 2033 notes	\$175,000 _100,000	\$ 210,142 115,724	\$175,000 100,000	\$207,937 110,079	
Total	\$275,000	\$325,866	\$275,000	\$318,016	

16. COMMITMENTS AND CONTINGENCIES

There are various claims against the Company incident to its operations. It is the opinion of management that, while unable to predict the outcome of these matters, the ultimate resolution of these matters will not have a material adverse effect on the Company's financial position or results of operations.

The Company self-reports noncompliance with the North American Electric Reliability Corporation Standards throughout the year. In management's opinion, these self-reports will not result in a material impact to the financial statements.

	e of Respondent ontinent Independent System Operator, Inc	This Rep (1) X	oort Is: An Original A Resubmission	Date of Report (Mo, Da, Yr) 04/16/2021	Year/Period of Report End of 2020/Q4
		RY OF UTI	LITY PLANT AND AC	CUMULATED PROVISIONS ION AND DEPLETION	
	rt in Column (c) the amount for electric function, in (h) common function.) report other (specify) and in
Line No.	Classification			Total Company for the Current Year/Quarter Ended (b)	Electric (c)
1	Utility Plant				
2	In Service				
3	Plant in Service (Classified)			551,724,02	7 551,724,027
4	Property Under Capital Leases			15,776,74	3 15,776,743
5	Plant Purchased or Sold				
6	Completed Construction not Classified				
7	Experimental Plant Unclassified			507.500.77	107 100 770
	Total (3 thru 7)			567,500,77	567,500,770
10	Leased to Others Held for Future Use				
11	Construction Work in Progress			63,501,94	9 63,501,949
	Acquisition Adjustments			00,001,01	00,001,010
13	Total Utility Plant (8 thru 12)			631,002,71	9 631,002,719
	Accum Prov for Depr, Amort, & Depl			476,658,03	
15	Net Utility Plant (13 less 14)			154,344,68	154,344,682
16	Detail of Accum Prov for Depr, Amort & Depl				
17	In Service:				
	Depreciation			472,275,24	7 472,275,247
	Amort & Depl of Producing Nat Gas Land/Land F				
	Amort of Underground Storage Land/Land Rights	3			
	Amort of Other Utility Plant			4,382,79	
22	Total In Service (18 thru 21)			476,658,03	476,658,037
23	Leased to Others Depreciation			20.80% billion School and School	Part was a subsection of the contract of
	Amortization and Depletion				
	Total Leased to Others (24 & 25)	100.00			
	Held for Future Use		W. Company		1988 Albert Spile Style - Style -
	Depreciation			Track Car William St. 122 123 123 123	
29	Amortization				
30	Total Held for Future Use (28 & 29)				
31	Abandonment of Leases (Natural Gas)				
	Amort of Plant Acquisition Adj				
33	Total Accum Prov (equals 14) (22,26,30,31,32)			476,658,03	476,658,037

Midconfinent Independent System Operator, inc. (1)	Name of Respondent		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Repo	ort
FOR DEPRECIATION, AMORTIZATION AND DEPLETION			(2) A Resubmission	04/16/2021		4_
(d) (e) (f) (g) (h) No. 2 3 3 4 4 4 5 6 7 7 8 8 9 100 111 121 132 143 144 155 166 177 188 199 190 190 190 190 190 190						
1	Gas	Other (Specify)	Other (Specify)	Other (Specify)	Common	
2	(d)	(e)	(f)	(g)	(h)	No.
33						1000
4 5 5 6 6 6 7 7 8 8 9 9 9 9 9 9 9 9						
Solution						
77						
8 8 9 9 10 10 10 11 11 12 12 12 13 13 13 14 14 15 15 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18						-
9 9 100 111 111 112 112 113 113 114 115 115 115 115 115 115 115 115 115				***************************************	****	
10						_
111 122 133 134 145 155 166 177 188 199 199 199 199 199 199 199 199 199						
133 144 155 166 177 178 188 199 190 201 211 222 231 244 252 253 264 275 276 287 288 299 300 311 311 311 311 311	,,					
144 15 16 17 18 18 19 20 21 21 22 23 24 25 26 27 27 28 29 30 31 31						12
155 166 177 188 189 199 199 199 199 199 199 199 199						13
166 177 188 199 200 211 221 222 233 244 255 266 277 287 288 299 300 311						14
10 17 18 19 20 20 21 22 23 23 24 25 26 26 27 28 29 30 30 31 31 32	ECTAL STATE DESCRIPTION OF THE STATE OF THE					
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32						100
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223 234 24 255 26 27 28 29 30 31 31 32					<u> </u>	
23 24 25 25 26 27 28 29 30 31 31						
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25 26 27 28 29 30 31 31 32	Carriella, Par II delle 11 de Maria latificado. 1 latigativa estada e	and the second section of the second of the second section of the section of the second section of the sec		<u> </u>		
26 27 28 29 30 31 31 32						_
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lame of Respondent			Report Is:		Date of Report	Year/Period of Repo	rt			
Midc	ontinent Independent System Operator, Inc	(1)	An Original A Resubmission		(Mo, Da, Yr) 04/16/2021	End of2020/Q4	4			
	FLECTRIC	` '	NT IN SERVICE (Account 10	1.10						
R										
	Report below the original cost of electric plant in service according to the prescribed accounts. In addition to Account 101, Electric Plant in Service (Classified), this page and the next include Account 102, Electric Plant Purchased or Sold;									
	count 103, Experimental Electric Plant Unclassified; and Account 106, Completed Construction Not Classified-Electric.									
. In	clude in column (c) or (d), as appropriate, correction	ns of a	additions and retirements for	the o	current or preceding year.					
	r revisions to the amount of initial asset retirement	costs	capitalized, included by prima	nary p	plant account, increases in	column (c) additions and	t			
	tions in column (e) adjustments.	10001115	to to Indianta the recetture of	ffoot -	of such accounts					
	nclose in parentheses credit adjustments of plant a assify Account 106 according to prescribed accou					column (c) Also to be in	ncluded			
	umn (c) are entries for reversals of tentative distrib									
	nt retirements which have not been classified to p					-				
	ments, on an estimated basis, with appropriate co				ed depreciation provision.	nclude also in column (d				
ne	Account				Balance Beginning of Year	Additions				
۱o,	(a)				(b)	(c)				
1	1. INTANGIBLE PLANT						100			
-	(301) Organization									
3	(302) Franchises and Consents									
_	(303) Miscellaneous Intangible Plant									
	TOTAL Intangible Plant (Enter Total of lines 2, 3,	and 4)			and the latest of the latest o	DESCRIPTION OF THE PROPERTY OF				
-	2, PRODUCTION PLANT									
-	A. Steam Production Plant				Mark Company of the Company					
-	(310) Land and Land Rights			-						
-	(311) Structures and Improvements			-						
	(312) Boiler Plant Equipment (313) Engines and Engine-Driven Generators	-		+						
	(314) Turbogenerator Units			+-						
	(315) Accessory Electric Equipment									
	(316) Misc. Power Plant Equipment									
	(317) Asset Retirement Costs for Steam Producti	on								
	TOTAL Steam Production Plant (Enter Total of lin		nru 15)							
	B. Nuclear Production Plant				Martin Website Tollows					
18	(320) Land and Land Rights									
_	(321) Structures and Improvements									
	(322) Reactor Plant Equipment									
	(323) Turbogenerator Units			-						
_	(324) Accessory Electric Equipment			-						
	(325) Misc. Power Plant Equipment	lion		-						
_	(326) Asset Retirement Costs for Nuclear Product TOTAL Nuclear Production Plant (Enter Total of II		thru 24)	_						
_	C. Hydraulic Production Plant	1103 10	unu ZT)			100 March 100 Ma	S NA vota			
	(330) Land and Land Rights			15.565	March 1984 and 1984 a	and the second and according to the	de la lacola de lacola de la lacola de			
	(331) Structures and Improvements									
	(332) Reservoirs, Dams, and Waterways		A CONTRACTOR OF THE CONTRACTOR							
	(333) Water Wheels, Turbines, and Generators									
31	(334) Accessory Electric Equipment									
	(335) Misc. Power PLant Equipment									
	(336) Roads, Railroads, and Bridges									
	(337) Asset Retirement Costs for Hydraulic Produ			-						
	TOTAL Hydraulic Production Plant (Enter Total of	lines 2	27 thru 34)	4 255	TANK THE TAN	200				
	D. Other Production Plant			10.00						
_	(340) Land and Land Rights			-						
_	(341) Structures and Improvements			-						
-	(342) Fuel Holders, Products, and Accessories (343) Prime Movers									
_	(344) Generators			-						
	(345) Accessory Electric Equipment			-	CONTRACTOR OF THE PARTY OF THE					
	(346) Misc. Power Plant Equipment									
_	(347) Asset Retirement Costs for Other Productio	n	710 000119191111111111111111111111111111	1						
_	TOTAL Other Prod. Plant (Enter Total of lines 37		1)		*****					
_	TOTAL Prod. Plant (Enter Total of lines 16, 25, 35			-						
						1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				

l	of Respondent	This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2020/Q4
Midc	ontinent Independent System Operator, Inc	(2) A Resubmission	04/16/2021	Elid of
Line	ELECTRIC PL Account	ANT IN SERVICE (Account 101, 1		I Additions
No.			Balance Beginning of Year	
	(a) (a) (a)		(b)	(c)
-	(350) Land and Land Rights			
49	(352) Structures and Improvements			
50	(353) Station Equipment			
51 52	(354) Towers and Fixtures (355) Poles and Fixtures			
_	(356) Overhead Conductors and Devices			
54	(357) Underground Conduit			
55	(358) Underground Conductors and Devices			
56	(359) Roads and Trails			
57	(359.1) Asset Retirement Costs for Transmissio TOTAL Transmission Plant (Enter Total of lines			
59	4. DISTRIBUTION PLANT	48 (110 37)		
60	(360) Land and Land Rights			The state of the s
61	(361) Structures and Improvements			
62	(362) Station Equipment			
	(363) Storage Battery Equipment			
64 65	(364) Poles, Towers, and Fixtures (365) Overhead Conductors and Devices			
66	(366) Underground Conduit			
67	(367) Underground Conductors and Devices			
68	(368) Line Transformers			
69	(369) Services			
	(370) Meters			
71	(371) Installations on Customer Premises (372) Leased Property on Customer Premises		-	
	(372) Leased Property of Customer Premises (373) Street Lighting and Signal Systems.			
74	(374) Asset Retirement Costs for Distribution Pl	ant		
	TOTAL Distribution Plant (Enter Total of lines 6)) thru 74)		
	5. REGIONAL TRANSMISSION AND MARKET	OPERATION PLANT		
	(380) Land and Land Rights			
78 79	(381) Structures and Improvements (382) Computer Hardware		37,986,398	1,883,401
80	(383) Computer Software		356,251,002	
81	(384) Communication Equipment			
82	(385) Miscellaneous Regional Transmission and			
83	(386) Asset Retirement Costs for Regional Tran			4 700 004
	TOTAL Transmission and Market Operation Pla	nt (Total lines 77 thru 83)	394,237,400	
	6. GENERAL PLANT (389) Land and Land Rights		4,382,790	
87	(390) Structures and Improvements		105,563,326	
88	(391) Office Furniture and Equipment		14,515,466	
89	(392) Transportation Equipment			
90	(393) Stores Equipment			
91	(394) Tools, Shop and Garage Equipment (395) Laboratory Equipment			
92	(396) Power Operated Equipment			
	(397) Communication Equipment		5,561,374	
95	(398) Miscellaneous Equipment		89,620,880	3,956,375
	SUBTOTAL (Enter Total of lines 86 thru 95)		219,643,836	10,983,247
	(399) Other Tangible Property			
98	(399.1) Asset Retirement Costs for General Pla TOTAL General Plant (Enter Total of lines 96, 9		219,643,836	10,983,247
100		r and adj	613,881,236	
	(102) Electric Plant Purchased (See Instr. 8)		010,001,200	101,04110
	(Less) (102) Electric Plant Sold (See Instr. 8)			
103	(103) Experimental Plant Unclassified			
104	TOTAL Electric Plant in Service (Enter Total of	ines 100 thru 103)	613,881,236	15,706,178

Name of Respondent	0	This Report Is (1) X An O	: riginal	Date of Report (Mo, Da, Yr)	End of 2020	
Midcontinent Independent System		(2) A Re	submission	04/16/2021	Elid di	-
				03 and 106) (Continued)		
distributions of these tentative clas amounts. Careful observance of the respondent's plant actually in serving. Show in column (f) reclassifications arising from distribution for depreciation, acquisition account classifications. 8. For Account 399, state the nature subaccount classification of such process.	e above instructions ce at end of year. lons or transfers with tion of amounts initial ion adjustments, etc., and use of plant ir	and the texts of in utility plant actility recorded in A and show in concluded in this a	Accounts 101 and 106 accounts. Include also in Account 102, include in Diumn (f) only the offset account and if substanti	will avoid serious omission of column (f) the additions of column (e) the amounts we to the debits or credits dis	ns of the reported amo or reductions of primary ith respect to accumula stributed in column (f) to	account ted primary
9. For each amount comprising the	e reported balance ar	nd changes in A	account 102, state the p			
and date of transaction. If propose					tem of Accounts, give a	
Retirements	Adjustm		Transfers		of Year (g)	Line No.
(d)	(e)	AND VIOLENCE	(f)	A CRIMINI DE COMPANIO	(9)	1
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Name of Respondent		This Report Is	;	Date of Report (Mo, Da, Yr)	Year/Period of I	Report
Midcontinent Independent System	Operator, Inc	(1) X An (Driginal esubmission	(Mo, Da, Yr) 04/16/2021	End of 202	20/Q4
	ELECTRIC PLA			03 and 106) (Continued)		
Retirements	Adjustr		Transfer	s Ba	lance at	Line
(d)	(e		(f)	Enc	of Year (g)	No.
1901,5 Nov. 1872, 18 5 Nov. 18 5 Nov. 12 Nov.					(9)	47
Annual and the second of the s	Manager 1 (1997)	and the of the first control and a simple provided the first control and the second	A first and and the later makes the good factor of the control for an and the co	and the state of t	Andrea antitation of a first or a constraint with the amount of the growth A	48
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- A 104 A 10		-				52 53
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		The state of the s	Part of the second seco	The second secon		58
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		- Marine - Marine	-			65
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				Account to the		76
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8,260,861					31,608,938	79
44,807,289					314,283,243	80 81
						82
				1.000		83
53,068,150					345,892,181	84
		71.13 4 1 1 1 1 1 1		and the second second		85
0.047.074					4,382,790	86
2,817,971 2,338,817			-		108,423,078 13,525,798	87 88
2,000,017					10,020,780	89
	***					90
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						92
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233,099 3,628,607		1.14			5,328,275 89,948,648	94 95
9,018,494					221,608,589	96
ojo ioj ioj					221,000,000	97
						98
9,018,494					221,608,589	99
62,086,644					567,500,770	100
						101
						102 103
62,086,644					567,500,770	103

	e of Respondent	(1)	X	An Original	(Mo, Da, Yr)	End of 2020/Q4
MIGG	ontinent Independent System Operator, Inc	(2)	Г	A Resubmission	04/16/2021	Life of
4 Da				RK IN PROGRESS ELEC		
2. Sh Accou	port below descriptions and balances at end of yea ow items relating to "research, development, and o unt 107 of the Uniform System of Accounts) nor projects (5% of the Balance End of the Year fo	demon	stra	ation" projects last, under a c	aption Research, Develo	
Line No.	Description of Project	t	•			Construction work in progress - Electric (Account 107) (b)
	Transmission and Balishility Services					(b)
1	Transmission and Reliability Services Anciliary Services					34,650,087 28,851,862
3	Archiary Services					20,001,002
4			_			
5						
6				7.11	A CONTRACTOR OF THE CONTRACTOR	
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43	TOTAL					63,501,949

	ne of Respondent continent Independent System Operator, Inc	This Report Is: (1) X An Original (2) A Resubmission	Date of (Mo, Da on 04/16/2	, Yr) En	ar/Period of Report d of2020/Q4
	ACCUMULATED PROV	ISION FOR DEPRECIATI	ON OF ELECTRIC UTILIT	TY PLANT (Account 10	08)
lec lec lec lec lec lec lec lec lec lec	explain in a footnote any important adjustment explain in a footnote any difference between tric plant in service, pages 204-207, column the provisions of Account 108 in the Uniform a plant is removed from service. If the responsor classified to the various reserve functions of the plant retired. In addition, include all distinctions.	the amount for book co 9d), excluding retireme System of accounts re- indent has a significant al classifications, make costs included in retirem	ents of non-depreciable quire that retirements of amount of plant retired preliminary closing entr nent work in progress a	property. If depreciable plant at year end which h ies to tentatively fur t year end in the app	be recorded when has not been recorded actionalize the book
	Se	ction A. Balances and C	hanges During Year		
ine Vo.	Item (a)	Total (c+d+e) (b)	Electric Plant in Service (c)	Electric Plant Held for Future Use (d)	Electric Plant Leased to Others (e)
1	Balance Beginning of Year	498,975,325	498,975,325		
2	Depreciation Provisions for Year, Charged to			WAR BANKER	
3	(403) Depreciation Expense	34,587,963	34,587,963		
4	(403.1) Depreciation Expense for Asset Retirement Costs				
5	(413) Exp. of Elec. Plt. Leas. to Others				
6	Transportation Expenses-Clearing				
7	Other Clearing Accounts				
8	Other Accounts (Specify, details in footnote):				
9					
10	TOTAL Deprec. Prov for Year (Enter Total of lines 3 thru 9)	34,587,963	34,587,963		
11	Net Charges for Plant Retired:				
12	Book Cost of Plant Retired	61,288,041	61,288,041		
13	Cost of Removal				
14	Salvage (Credit)				
15	TOTAL Net Chrgs. for Plant Ret. (Enter Total of lines 12 thru 14)	61,288,041	61,288,041		
16	Other Debit or Cr. Items (Describe, details in footnote):				
17					
18	Book Cost or Asset Retirement Costs Retired				
19	Balance End of Year (Enter Totals of lines 1, 10, 15, 16, and 18)	472,275,247	472,275,247		
		Balances at End of Year	According to Function	l Classification	
20	Steam Production				
	Nuclear Production		***************************************		
22	Hydraulic Production-Conventional				
23	Hydraulic Production-Pumped Storage				
24	Other Production				
25	Transmission				
26	Distribution				
27	Regional Transmission and Market Operation	453,444,790	453,444,790		
28	General	23,213,247	23,213,247		
29	TOTAL (Enter Total of lines 20 thru 28)	476,658,037	476,658,037		

Name of Respondent	This Report is:	Date of Report	Year/Period of Report						
	(1) X An Original	(Mo, Da, Yr)							
Midcontinent Independent System Operator, Inc	(2) _ A Resubmission	04/16/2021	2020/Q4						
FOOTNOTE DATA									

Schedule Page: 219 Line No.: 29 Column: c

The difference of \$4,382,790 between Line 19 and Line 29 is the accumulated amortization of land that is not included in Section A of this schedule.

	e of Respondent continent Independent System Operator, Inc	This Report Is: (1) X An Original	Date of R (Mo, Da,	Yr)	Year/F	Period of Report f 2020/Q4				
		(2) A Resubmissi								
P		ssion Service and Generation			a tropor	loolon annuar				
gene 2. Lis 3. In 4. In 5. In 5. In	Report the particulars (detalls) called for concerning the costs incurred and the reimbursements received for performing transmission service and herator interconnection studies. List each study separately. In column (a) provide the name of the study. In column (b) report the cost incurred to perform the study at the end of period. In column (c) report the account charged with the cost of the study. In column (d) report the amounts received for reimbursement of the study costs at end of period. In column (e) report the account credited with the reimbursement received for performing the study.									
ine	column (e) report the account credited with the reli	nbursement received for pe	forming the study.	Reimburser	ments					
No.	Description	Costs Incurred During Period	Account Charged	Received D	ouring	Account Credited With Reimbursement				
	(a)	(b)	(c)	(d)	ou	(e)				
1	Transmission Studies									
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21	Generation Studies		(4)(5)(1/2)(5)(5)(5)(5)(5)(5)(5)(5)(5)(5)(5)(5)(5)							
22	Acadiana Solar	1,522	225	/ 2	70,000)	225				
	AEP RENEWABLES	1,373,670	11.7	(2	70,000)	233				
	AES ENERGY STORAGE		235	/ 12	20,000)	225				
	Ahern Pipestone Solar	1,601			20,000)					
	ALBANY-BASS CREEK SOLAR	107,825		(0.	20,000)	200				
	ALFALFA HOLDINGS	319,237								
	Algonquin Power		235	(7-	40,000)	235				
	ALLETE CLEAN ENERGY	201,703		` .	10,000/	100				
	ALLIANT ENERGY	40,984		(10,000)	235				
	AMERICAN MUNICIPAL POWER	5,730		`						
	AMERICAN TRANSMISSION COMPANY	58,198								
-	Andover Wind Energy	1,602		(1.1	18,000)	235				
	APEX CLEAN ENERGY HOLDINGS	11,287			(000,000)					
	APPLE RIVER SOLAR	4,259		, , ,						
	ASPEN SOLAR	101,759				• • • • • • • • • • • • • • • • • • • •				
	ASSEMBLY SOLAR	1,915,467		(1.9	12,000)	235				
	AURORA SOLAR	15,406			20,000)					
	AZALIA SOLAR	3,778		, ,	1,100/					
_	BADGER HOLLOW SOLAR FARM	762,384								

Name	of Respondent	This Report Is:	Date of R (Mo, Da,	Report	Year/F	Period of Report				
Midc	ontinent Independent System Operator, Inc	(1) X An Original (2) A Resubmission	on (Mo, Da,	Yr)	End of 2020/Q4					
	Transmis	ssion Service and Generatio	and the second s		ued)					
	Transmi	SOIOT COMOCATA CONCIAGO	THIRD CONTROLLOR OF CASE	ay costs (continu	uouj					
	·									
Line		Costs Incurred During		Reimbursem Received Du	ients irina	Account Credited				
No.	Description (a)	Period (b)	Account Charged	Received Du the Period (d)	d	With Reimbursement (e)				
1	Transmission Studies	(0)	(c)	(a)		(8)				
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17						NII AU ALII AFF				
18 19										
20										
21	Generation Studies									
22	BADGER STATE SOLAR	454	235							
-	BADGER WIND	38,576								
_	BATAVIA SOLAR	3,891								
	BATTLE CREEK SOLAR	4,389								
	Bauer Solar		235	(32	0,000)	235				
27	Bayou Breeze Wind Farm	1,532			2,000)					
28	BAYOU TECHE SOLAR	6,150								
29	BayWa Solar Projects	1,517	235	(5	0,000)	235				
30	BEARCAT SOLAR	419,375	235							
31	Beech Tree Storage		235	(92	0,000)	235				
32	Beekman PV I	3,046		(37	0,000)	235				
	BELL SOLAR	139,801								
	BETHEL WIND ENERGY		235	(4,788)	235				
	BIG BEND WIND	7,601								
_	BIG BLUE RIVER WIND FARM	909,447								
	Big Creek Solar	1,604,575		(2,34	0,000)	235				
	BIG RIVER SOLAR	10,202								
_	BIG STONE SOLAR	4,259								
40	Birch Coulee Solar	1,597	235	(27	0,000)	235				

	e of Respondent	This Report Is: (1) [X] An Original	Date of (Mo, Da	Report	Year/F	Period of Report	
Mido	continent Independent System Operator, Inc	(2) A Resubmission	on 04/16	/2021	End of	End of 2020/Q4	
	Transmis	sion Service and Generation	n Interconnection Stu	dy Costs (conti	nued)		
						,	
ine		Costs Incurred During		Reimburser	ments	Account Credited	
No.	Description	Period	Account Charged	Received D the Peri	od	With Reimbursement	
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1	Transmission Studies			T. A. S. C.			
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21	Generation Studies				(1983)		
	BLACK SPRUCE WIND PROJECT	11,528					
23	BLUE BIRD SOLAR	1,189,331	235				
24	BLUE RIDGE WIND	19,039	235				
	BLUE STAR WIND PROJECT	9,584,902					
	Bogalusa West PV I	1,528		(1,1	20,000)	235	
-	BOONE STEPHENS SOLAR I	1,538					
	BOOTHEEL SOLAR PROJECT	790,112					
	BOYER PV I	43,137			31,523)		
	Branch Solar		235	(3	20,000)	235	
-	BREWSTER-ELK SOLAR	104,408					
	Broadhorn Solar	275		(2	70,000)	235	
	BURKE WIND	14,423			00.55		
	Caldwell Solar	-	235	(3	20,000)	235	
	CALHOUN COUNTY SOLAR PROJECT	2,076,625			_		
	CALPINE ENERGY SERVICES LP	32,616		,	00.00		
	Cambria PV I	279		(3	20,000)	235	
	CAMPBELL SOLAR	65,016					
	CARDINAL POINT	277,590		, -	WO 0000	205	
40	Carina Solar	52	235	(2	70,000)	235	

Name of Respondent Midcontinent Independent System Operator, Inc		This Rep (1) X (2)	(1) X An Original		Date of Report (Mo, Da, Yr) 04/16/2021		Year/Period of Report End of 2020/Q4	
	Transmis	ssion Serv	ice and Generatio	n Interconn	nection Stud	y Costs (conti	nued)	
Line		Т.				Reimburser	ments	T
No.	Description	Costs	Incurred During Period	Account	t Charged	Received D the Peri	During	Account Credited With Reimbursement
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21	Generation Studies	0.000						
22	CASS COUNTY SOLAR PROJECT		1,103,935	235				
23	CATAHOULA SOLAR		905,389					
24	CATALYST OLD RIVER HYDROELECTRIC		329,629					
25	CATTLE RIDGE WIND FARM		15,838			(15,838)	235
26	Cavalry Power			235			20,000)	
27	CED DONALDSON WIND		324,191	235		(5	50,000)	235
28	CELERY CREEK WIND		52,612	235				
29	CENTRAL MINN. MUNICIPAL POWER		5,633	235				
30	CENTRALIA PV I		1,984	235				
31	CG Pike Creek		57	235		(1,1	20,000)	235
32	CHECKERED FLAG SOLAR		17,526	235		(2	42,500)	235
33	CHERRY VALLEY PV I		9,045	235		(33	20,000)	235
34	CHURCHILL-THOMPKINS SOLAR		29,259	235				
35	CLARENDON SOLAR		369,360	235				
36	CLEARWAY RENEW		873,842	235				
37	CLECO POWER		7,850					
_	Cloudbreak Solar		278	235		(32	20,000)	235
39	CLOVERLAND ELECTRIC COOP		29,429					
40	CMS ENERGY RESOURCE MANAGEMENT		237,413	235		(28	80,000)	235
- 1	i e e e e e e e e e e e e e e e e e e e		1				- 1	

Name of Respondent Midcontinent Independent System Operator, Inc		This Report is: (1) X An Original	Date of (Mo, Da		Year/Period of Report End of 2020/Q4		
		(2) A Resubmissi		/2021			
	Halling	ssion service and Generalit	on merconnection st	lay Costs (continu	ed)		
line No.	Description (a)	Costs Incurred During Period (b)	Account Charged	Reimburseme Received Dur the Period (d)	ring Account Credited		
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21	Generation Studies						
22	Coffee Creek Solar Project	111	235	(2,166	(,400) 235		
	COGGAN MUNICIPAL/BHMG ENGINEERS	1,304		(2,100	1,400) 233		
	Coles Wind		235	(420	,000) 235		
	Confluence Solar		235		,000) 235		
-	CONSUMERS ENERGY COMPANY		235		,000) 235		
27	CONTRAIL WIND PROJECT	2,059,248			,000) 235		
28	COOKS MILL PV I	1,984		1			
29	COOPERATIVE ENERGY	288,762		(60	,000) 235		
30	Copper Country Power I	1,358	Annual Control of the		,000) 235		
31	CORAL WIND I	61,769	235	(420	,000) 235		
32	CORNERSTONE ENERGY CENTER	503,563	235				
33	COTTONWOOD WIND	300					
34		148,212	235				
35	CRAWFISH RIVER SOLAR	167,203	235	(402	,638) 235		
	CRENSHAW SOLAR	310,524					
	CRITTENDEN SOLAR	301,342	235				
	CROOKED LAKE SOLAR	1,521		(380	,000) 235		
39		3,044		(590	,000) 235		
40	CROSSROADS SOLAR	2,427	235				

	Midcontinent Independent System Operator, Inc		(1) X An Original (2) A Resubmission		(Mo, Da, \ 04/16/2	O4/16/2021		End of 2020/Q4	
	Transmis	sion Servi	ice and Generatio	n Interconr	rection Stud	y Costs (conti	nued)		
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Line No.	Description (a)	Costs	Incurred During Period (b)		t Charged (c)	Reimburser Received D the Peri (d)	ments Juring iod	Account Credited With Reimbursement (e)	
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21	Generation Studies CRYSTAL LAKE WIND II		4.911	205	Show Reserve		10,000)	225	
		+	4,911				27,200)		
_	DAIRYLAND POWER COOPERATIVE		38,950			(2,0	21,200)	250	
	Dakota County	_	368			(66,000)	235	
_	DAYS STATION SOLAR		261,006				00,00-/	200	
	DEERFIELD WIND ENERGY 2		3,490						
_	DEUEL HARVEST WIND ENERGY		625,149						
29	Diamond Grove Wind			235		(4	(20,000	235	
30	DOUBLE BLACK DIAMOND SOLAR POWER		4,854	235					
31	DRESSOR PLAINS SOLAR		15,052	235					
	DRIVER SOLAR		1,319,464	235		(6	370,000)	235	
33	DTE ELECTRIC COMPANY		5,714,629	235			10,000)		
	DTE ENERGY		2,174,232				300,000)		
-	Dubols Solar		And the second s	235			58,000)		
	Duff Solar Park II			235			270,000)		
	DUKE ENERGY		10,822				38,294)		
	DUKE ENERGY INDIANA		154				236,000)		
_	DUKE ENERGY RENEWABLES SOLAR		2,465			(1,9	70,000)	235	
40	DUKE ENERGY RENEWABLES WIND		6,499	235					

	e of Respondent	This Report Is: (1) X An Original		Date of Re (Mo, Da, Y	eport (r)	Year/F	Period of Report 2020/Q4
Mido	continent Independent System Operator, Inc	(2) A Resubmission	04/16/2021			2020/04	
	Transmis	sion Service and Generatio	n Interconr	ection Stud	y Costs (contin	nued)	
ine			1		Reimburser	nents	
No.	Description	Costs Incurred During Period	Account	Charged	Received D the Perio	uring od	Account Credited With Reimbursement
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21	Generation Studies						
22	DYNEGY MARKETING AND TRADE	191,775	235				
23	EASTERN SHORES SOLAR	2,406	235				
	ECHO WIND	300					
	EDF RENEWABLE ENERGY	244,350					
	EDF RENEWABLES DEVELOPMENT	6,215,240			(3,2	41,127)	235
	EDF RENEWABLES DISTRIBUTED SOLUTIO	31,578					
	EDP RENEWABLES NORTH AMERICA	939,139				00,173)	
	Elk Creek PV I	3,200			(4	70,000)	235
	ELK CREEK SOLAR 2	5,600					
	ELK CREEK SOLAR ELLIOTT SOLAR	8,919					
	Emerald PV I	42,526 3,194			1 2	70,000)	235
-	ENGIE DEVELOPMENT	5,252					235
	ENTERGY LOUISIANA	473,604				20,000)	
	ENTERGY MISSISSIPPI	1,963,924			(0.	_0,000/	
	ENTERGY NEW ORLEANS	372,133					
	ENTERGY TEXAS	20,000	***		(20,000)	235
	ENTERGY TEXAS .	1,750				00,000)	
	EVANGELINE SOLAR	319,283			` '	,,	

	e of Respondent	This Report Is: (1) [X] An Original		Date of Re (Mo, Da, Y	eport		Period of Report			
Midc	ontinent Independent System Operator, Inc	(2) A Resubmissi	04/16/2021 End			f 2020/Q4				
	Transmis	ssion Service and Generation	n Interconi	nection Stud	Costs (contin	nued)				
ine			Т		Reimburser	nents	A (O 115 - 1			
No.	Description	Costs Incurred During Period	Accoun	t Charged	Received D the Perio	uring od	Account Credited With Reimbursement			
	(a)	(b)	((c)	(d)		(e)			
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21	Generation Studies									
	EXELON GENERATION COMPANY	6,025								
23	FAIRVIEW SOLAR	82,472			(1,8	78,655)	235			
	FARMERS ELECTRIC COOPERATIVE	10,064								
	FAYETTEVILLE SOLAR	2,077								
_	Fennel Holdings	802,696			(1,1	70,000)	235			
	FILLMORE COUNTY SOLAR PROJECT	1,193,064								
_	FIRST SOLAR DEVELOPMENT	26,490								
	FLATROCK SOLAR	1,388			/ 4	90 000	225			
	Flatwater Solar FLETCHER POWER	102,037	235		(1	80,000)	200			
	Flora Solar		235		/ 2	20,000)	235			
-	FLYING COW WIND	4,982			(3,	20,000)	200			
	FORD COUNTY WIND FARM	574,830								
	Formation Solar		235		(1	80,000)	235			
	Fornax Solar		235			20,000)				
	FOURMILE WIND PROJECT	1,714,655			, ,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	Foxglove Wind		235		(3:	25,000)	235			
	FRESH AIR ENERGY II	105,062				07,592)				
	FRESHWATER SOLAR	11,602				60,000)				

	e of Respondent ontinent Independent System Operator, Inc	This Report Is: (1) X An Original (2) A Resubmission		Date of Report (Mo, Da, Yr) 04/16/2021		Year/Period of Report End of 2020/Q4	
	Transmis	sion Service and Generatio	n Interconn	ection Study	y Costs (conti	nued)	
ine No.	Description (a)	Costs Incurred During Period (b)	Account (c	Charged	Reimburser Received D the Perio (d)	ments Ouring od	Account Credited With Reimbursement (e)
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21	Generation Studies						
	FRYBERGER, Buchanan, Smith & Fredr	22,117					
_	Garland Wind		235			20,000)	
	GARRISON BUTTE WIND	62,990			(1,6	27,631)	235
	GATOR POND SOLAR	260,809					
-	GENESEE SOLAR ENERGY	23,545					
	Geranium Solar		235			20,000)	
	GERONIMO ENERGY	5,085			(1,9	70,000)	
	GETTY WIND 953 (39329-01) (CLOSED		235		(868)	235
	GLACIER SANDS II WIND POWER	755,623					
	GLACIER SANDS WIND POWER	2,207,836					
32		297,174				10,000)	
	Golden Solar	4,950			(40,000)	235
_	GOOSE CREEK WIND	2,903					
-	Gopher State Solar	1,599				20,000)	
_	Grandstand Solar		235		(1	80,000)	235
37		9,933					
38			235			70,000)	
	GREAT RIVER ENERGY	70,000			(70,000)	235
40	GREENBRIER SOLAR	4,147	235				

	e of Respondent ontinent Independent System Operator, Inc	This Report Is: (1) X An Original (2) A Resubmission			Date of Report (Mo, Da, Yr) Yea 04/16/2021 End			r/Period of Report of 2020/Q4	
	Transmis			on Interconnection Study Costs (contin			nued)		
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ine No.	Description (a)	Costs	Incurred During Period (b)		t Charged	Reimburse Received I the Per (d)	ments Ouring lod	Account Credited With Reimbursement (Θ)	
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21	Generation Studies		0.004						
22	GREENWOOD SOLAR		A STATE OF THE PARTY OF THE PAR	235		,	100,000	005	
	Gum Tree Solar		225			(4	20,000)	235	
_	HARBOR LIGHT SOLAR HARMONY SOLAR ND 2		100,507			/ 2	20,000	025	
	HATFIELD WIND		84,404 8,126			(3	320,000)	235	
_	HAWKEYE SOLAR		5,600						
	HAYWARD SOLAR		50,956						
	HEADWATER RENEWABLES		1,602			(3	20,000)	235	
_	HEARTLAND DIVIDE WIND PROJECT		5,083,873			1	881)		
	HEARTLAND FARMS WIND PROJECT		42,823					200	
	Heartland Storage		370			(3	(000,08	235	
	HEARTLAND WIND		13,762						
	Heartwood Solar			235		(3	20,000)	235	
	Hecate Energy Blue River			235			16,000)		
	Hecate Energy Donaldsonville		1,000,225					235	
	Hecate Energy Sunfish Solar			235				235	
	HEMLOCK SEMICONDUCTOR OPERATIONS		8,092						
39	Henderson County Solar		49	235		(1	80,000)	235	
40	Hercules Solar		54	235			20,000)		

	of Respondent	This Report Is: (1)[X] An Original	Date of R	Date of Report Year/Period of Report (Mo, Da, Yr) Ford of 2020/Q4			
Midco	ontinent Independent System Operator, Inc	(2) A Resubmission			End of	End of 2020/Q4	
	Transmis	sion Service and Generatio	n Interconnection Stud	ly Costs (contin	rued)		
ine		Costs Incurred During		Reimbursen	nents	Account Credited	
No.	Description	Period	Account Charged	Received Do	uring od	With Relmbursement	
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21	Generation Studies	44.446			E 000)	005	
	HERITAGE GARDEN WIND FARM I	41,119		(5,000) 40,000)		
	Hickory Solar	4,950 263,655	***************************************				
_	HINDS SOLAR Hollis Creek PV I	3,047			20,000) 70,000)		
	HOOSIER ENERGY (HE)	70,000			70,000)		
	Hoosier Solar		235		20,000)		
_	HORUS RENEWABLES CORPORATION	7,298			75,419)		
	Huckleberry Line Solar Project		235		60,400)		
_	Hudsonville Solar	295,624			11,100)		
	Iberville Solar	1,527			96,000)		
_	IBV Energy Partners	323,129			60,000)		
33	INDECK SOUTHERN LIGHTS	5,452					
34	Indiana Crossroads Solar Park II	57	235	(32	20,000)	235	
35	INDIANAPOLIS POWER AND LIGHT COMPA	78,370	235	(2,000)	235	
36	INTERSTATE POWER & LIGHT COMPANY	901,091	235		69,121)		
37	INVENERGY ENERGY MANAGEMENT	5,175	235	(:	20,000)	235	
	INVENERGY SOLAR DEVELOPMENT NORTH	8,776,118			96,501)		
_	INVENERGY SOLAR PROJECT DEVELOPMEN				93,666)		
40	INVENERGY STORAGE DEVELOPMENT	1,499,996	235	(70	65,976)	235	

	ontinent Independent System Operator, Inc	(1) X (2)	An Original A Resubmissio	on .	(Mo, Da, Yr) 04/16/2021			End of 2020/Q4	
	Transmis	sion Servi	ce and Generatio	n Interconr	nection Stud	y Costs (cont	inued)		
ine No.	Description (a)	Costs	Incurred During Period (b)		t Charged	Reimburse Received the Per (d)	ements During riod	Account Credited With Reimbursement (e)	
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21	Generation Studies								
22	INVENERGY TRANSMISSION		2,457,349	235		(100,000)	235	
23	INVENERGY WIND DEVELOPMENT		6,160,671			(4,	347,809)	235	
24	Iowa Hydro		3,241	235		(55,000)	235	
25	IRIS SOLAR II		179,739	235					
26	IRIS SOLAR		13,203	235					
27	ISABELLA RENEWABLES		1,364	235		(10,000)	235	
28	Isabelle Creek Solar		91,595				270,000)		
_	Jack Rabbit Wind		377				320,000)		
	Jackson County Solar			235		(270,000)	235	
	JACKSON SOLAR		3,586						
_	JOHNSON SOLAR PROJECT		1,152,028			(1,	572,000)	235	
	JORDAN CREEK WIND FARM		47,063	235					
	JUHL ENERGY		600						
	JUHL ENERGY DEVELOPMENT		7,091	-			070.000	005	
_	Juno Power Management			235			670,000)		
	Kalamink Wind	_		235		(420,000)	235	
	KELSO SOLAR		19,889	235		,	20,000	005	
-	KENTUCKY MUNICIPAL ENERGY AGENCY			005		(20,000) 320,000)		
40	Knox Solar	+	53	235		(320,000)	200	

Midc	ontinent Independent System Operator, Inc	(1) X An Original (2) A Resubmission			(Mo, Da, Yr) End			of 2020/Q4	
	Transmis		ce and Generatio				nued)		
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No.	Description	Costs	Incurred During	Account	Charmed	Received D	urina	Account Credited	
	Description (a)		Period (b)		Charged c)	the Perio	oq	With Reimbursement (e)	
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21	Generation Studies	_					10.000		
22	KOSSUTH WIND ENERGY		100 151					235	
	LACASSINE SOLAR II		169,151				20,000)		
	LACASSINE SOLAR		311,242				20,000)		
	Lakeside Solar	-		235		(2	70,000)	235	
	LAYTON SOLAR	-	135,715						
_	LEDYARD WINDPOWER		16,211			/ 10	4F 000\	005	
	Leeward Renewable Energy Developme	+	1,061,076				45,200)		
	Leola Wind Farm LIGHTHOUSE RENEWABLE ENERGY DEVELO		386 170,945				20,000)		
_	LOLN CLEAN ENERGY CENTER		6,541			(3	20,000)	235	
	LOLN CLEAN ENERGY CENTER	-	42,625						
_	LOCOMOTIVE SOLAR	+-	3,652						
	LONG CREEK WIND PROJECT		12,955			A. Administration			
_	LONG LAKE SOLAR	-	904,733						
	LONGHORN SOLAR	-	262,994					111 111 1111	
_	LONGROAD DEVELOPMENT COMPANY		124,936						
	Lonoke Solar	_	1,524			/ 2	70,000)	235	
_	LOTUS WIND	-	2,406				70,000)	2.00	
_	LOUISE SOLAR PROJECT		4,658						
-10	LOUISE OUT IN THOSE OF		7,000	200					

	e of Respondent continent Independent System Operator, Inc	This Report Is: (1) X An Original (2) A Resubmission			Date of R (Mo, Da, \ 04/16/2	Yr)	Year/Period of Report End of 2020/Q4		
	Tranemis		slon Service and Generation Interconne				inued)	ared)	
	Hansinis	SIGIT SELVI	ice and Generalio	in interconi	lection Stud	y Costs (con	inded)		
Line				T		Reimburse	ments		
No.	Description	Costs	Incurred During Period	Account	Charged	Reimburse Received I the Per	During	Account Credited With Reimbursement	
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1	Transmission Studies							Commence of the second	
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21	Generation Studies							SEED OF VERNERAL	
22	MADISON GAS AND ELECTRIC COMPANY		2,725,700			(10,000)	235	
23			3,510				20 405	000	
-	MAGNOLIA POWER		86,640			(3,3	378,495)		
	MANITOBA HYDRO MANITOWOC PUBLIC UTILITY	_	31,900			(40,000) 60,000)		
	Maple PV I		18,225	235			720,000)		
_	Marathon Wind Farm	+	273				270,000)		
	MARSHALL COGEN	-	90,884				.70,0007	200	
_	Marshall Solar		2,691			(10,000)	235	
_	MCBRIDE WIND PROJECT		761,424				10,000,		
	MCCOOK COUNTY WIND		300						
	McCracken County Solar			235		(2	270,000)	235	
	Meade County Solar			235			(000,08		
35	Meadow Lake Solar Park					(60,000)	235	
36	MEC NORTH		4,353	235					
37	MEC SOUTH		528,405	235					
38	MICHIGAN PUBLIC POWER AGENCY		77,349	235					
39	MICHIGAN SOUTH CENTRAL POWER AGENC		2,668	235					
40	MID AMERICAN ENERGY COMPANY		8,711,684	235		(1,2	(203,995)	235	
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Nam	e of Respondent	This Report Is:	Ţ	Date of Report Year			Period of Report					
Midd	continent Independent System Operator, Inc	(1) X An Original (2) A Resubmissi		(Mo, Da, Yr) 04/16/2021			nd of 2020/Q4					
	Transmis		ion Service and Generation Interconnection Study Costs (continued)									
			A									
Line		1	T		Reimburse	ments	I					
No.	Description	Costs Incurred During Period	Account CI	harged	Received I the Peri	During	Account Credited With Reimbursement					
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21	Generation Studies											
22	MIDAMERICAN ENERGY COMPANY - NMP-B	5,149	235									
23	Middle Fork Storage	1,594	235		(3	(000,088	235					
24	MIDWEST ISO - Internal labor hours	32,850			(32,850)	235					
25	MINNESOTA MUNICIPAL POWER AGENCY	6,163	235									
26	MINNESOTA MUNICIPAL POWER AGENCY1	1,007	235									
27	MINNESOTA POWER	11,106	235		(20,000)	235					
28	MINONK STEWARDSHIP WIND	28,802	235									
29	MISSOURI JOINT MUNICIPAL ELECTRIC	23,038			(20,000)	235					
	MN SOLAR I	3,145										
	MONROE POWER	3,363	-									
	MONTANA DAKOTA UTILITIES CO	415,432										
	MONTANA-DAKOTA UTILITIES COMPANY (10,000				10,000)						
-	MOONLITE WIND		235			25,000)						
	Mowata Solar	1,526			(9	20,000)	235					
	MS SOLAR 4	781,384										
	MULLIGAN SOLAR	13,449										
-	Mural Energy		235		(4	20,000)	235					
	MUSKEGON COUNTY SOLAR PROJECT	585,640										
40	NEW FRONTIER (Q # 39207-07)	56,508	235									

	e of Respondent ontinent Independent System Operator, Inc	(1) X An Original (2) A Resubmission			(Mo, Da, Yr) O4/16/2021 Page 17 Year/ End of			Period of Report of 2020/Q4	
	Transmis		ice and Generatio		nection Stud	y Costs (contin	nued)		
						· · · · · · · · · · · · · · · · · · ·			
ine		Tot-	Lawrent Davis			Reimbursen	nents	A	
No.	Description (a)	Costs	Incurred During Period (b)		t Charged (c)	Received D the Perio (d)	uring od	Account Credited With Reimbursement (e)	
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21	Generation Studies								
	Nextera Energy Capital Holdings		675			((60,000)		
	NEXTERA ENERGY POWER MARKETING		11,511			(1,070)		
	NEXTERA ENERGY RESOURCES (1670)		261,340				61,340)		
_	Nextera Energy Resources Interconn	_	2,209,039				92,000)		
	Nextera Energy Resources Interconn NEXTERA ENERGY RESOURCES		5,603 33,639,019				33,000) 79,194)		
	NIMBUS WIND FARM	-	8,066			(10,1	79,194)	233	
	NOBLES2 POWER PARTNERS		78,797						
_	NORRIS CITY SOLAR		15,121	_		*			
	NORTH HILLS WIND PROJECT		18,102						
	NORTH ROCK SOLAR		134,603		-				
	NORTH STAR SOLAR PV (1865) CLOSED		10,000			('	10,000)	235	
34	NORTHERN STATES POWER COMPANY		742,436	235	-	(14	40,000)	235	
35	NRG POWER MARKETING		20,000	235					
36	NRG POWER MARKETING		238,926	235					
37	Nutmeg Holdings		3,043	235		(97	70,000)	235	
38	Occasio Power Management		155	235		(2,0	10,000)	235	
39	ONEENERGY DEVELOPMENT		546	235		(1,22	28,800)	235	
40	ONION RIVER SOLAR		193,042	235		(22	21,282)	235	

Name of Respondent		This Rep	port Is:		Date of Re (Mo, Da, Y	eport	Year/F	Period of Report		
Mido	continent Independent System Operator, Inc	(1) X (2)	An Original A Resubmission	on	(Mo, Da, Y 04/16/20		End of	End of 2020/Q4		
	Transmi:					ction Study Costs (continued)				
*****					Toolie T	7 000.0	11000.7			
.lne				1		Reimburse	monts			
No.	Description	Costs	Incurred During Period	Account	t Charged	Received L the Peri	During	Account Credited With Reimbursement		
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20						1,				
21	Generation Studies									
22	Onward Solar		52	235		(2	270,000)	235		
23	ONYX RENEWABLE PARTNERS LP		6,529	235						
24	Oriden		900,103	235		(1,4	(00,000	235		
	ORIGIS HOLDINGS USA SUBCO		31,932	235		(5,3	340,000)	235		
			47,565							
	,		33,750	_						
	ORION RENEWABLES RESOURCES		8,261,148							
_	ORION WIND RESOURCES		360,052	-						
	OTISVILLE PV I		2,975							
			34,375				60,000)			
	Otter Tail Solar		1,601				320,000)			
	Otter Tail Storage		1,596			(1	(000,08	235		
	PACES CREEK SOLAR 1		369,360							
	PADDOCK SOLAR		111,800							
	PALMER CREEK WIND FARM		865			***				
	PANFISH SOLAR Parasol Renewable Energy Holdings		4,820 3,245			/ 15	20.000	000		
	The state of the s	-	2,600,567				(20,000)			
	Pattern Energy Wind Development Pawnee Power	+	3,252				(40,000) (70,000)			
40	rawiee rowei	_	3,232	235		(0	70,000)	235		
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- 1	/		,	6			J			

	e of Respondent continent Independent System Operator, Inc	This Report Is; (1) X An Original (2) A Resubmissi	Date of Report (Mo, Da, Yr) En			ear/Period of Report and of 2020/Q4		
	Transmis	sion Service and Generation	n Interconn	ection Stud	ly Costs (continued)			
ine		Costs Incurred During	-		Reimburser	nents	Account Credited	
Vo.	Description	Period	Account	Charged	Received D the Perio	uring od	With Reimbursement	
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21	Generation Studies							
	PEONY SOLAR	2,423	235					
23	Photosol US Renewable Energy	1,521			(66	66,000)	235	
	Pike County Solar		235			20,000)		
25	Pine Island Storage	1,595			(38	30,000)	235	
26	PINEY WOODS SOLAR	262,243	235		(92	20,000)	235	
_	Pipestone Solar	373	235				235	
	PJM INTERCONNECTION	88,840						
_	PLUM CREEK SOLAR	11,241	235					
_	PLUM CREEK WIND FARM	16,557						
\rightarrow	PLUM POINT ENERGY ASSOCIATES	106,231				10,596)		
_	Polaris Solar	273			(27	(000,00	235	
	POLARIS WIND ENERGY	153,677						
_	POPLAR WIND PROJECT	A STATE OF THE REAL PROPERTY AND ADDRESS OF THE PARTY AND ADDRESS OF TH	235					
_	Portage County Solar Project	277				2,400)		
	Portage Solar	281				(000,00		
\rightarrow	Portside Solar		235		(32	(000,09	235	
_	PRAIRIE SOLAR 1	16,980						
_	PRAIRIE STATE SOLAR	445,879						
40	PRAIRIE WOLF SOLAR	215,569	235					

	e of Respondent continent Independent System Operator, Inc	This Report Is: (1) X An Original (2) A Resubmission	Date of Report Yea (Mo, Da, Yr) End			ar/Period of Report d of 2020/Q4		
	Transmis	sion Service and Generation			and the second s	nued)		
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Line			T		Reimburser	nents		
No.	Description	Costs Incurred During Period	Account	Charged	Reimburser Received D the Perio	uring	Account Credited With Reimbursement	
	(a)	(b)		c)	(d)		(e)	
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21	Generation Studies		40.00					
22	PROSPERITY WIND FARM 2	473,375	235					
23	Prosperity Wind Farm	386	235		(42	20,000)	235	
24	Quaking Aspen Solar		235		(18	30,000)	235	
25	RAGSDALE SOLAR	2,586,555	235		(38	30,000)	235	
_	Rail Splitter Wind Farm II	51	235		(27	70,000)	235	
	RATTS 1 SOLAR	139,497						
-	RATTS 2 SOLAR	83,953		.,				
	RED BARN ENERGY	587						
	RED ROCK WIND PROJECT	1,214,127						
	Redfield PV I	3,040			(72	20,000)	235	
	REGAL SOLAR	18,444	235					
_	RENVILLE WIND	300						
_	RES AMERICA DEVELOPMENTS	1,152,465						
	RES AMERICA DEVELOPMENTS	389,096			,	14.000	205	
	Resolute Solar	1,525			(90	04,000)	235	
_	RICHLAND COUNTY SOLAR PROJECT	200,489						
	RIDGEWAY POWER	1,919						
	RIDGEWAY SOLAR RIPPY WIND ENERGY	1,262,667 4,052						
40	MIT WIND LINERGI	4,052	230					

	e of Respondent ontinent Independent System Operator, Inc	(1) X (2)	(1) X An Original (2) A Resubmission			eport (r) 021	Period of Report of 2020/Q4	
	Transmis	ssion Serv	ce and Generatio	n Interconr	ection Stud	y Costs (co	ntinued)	
Line No.	Description (a)	Costs	Incurred During Period (b)		: Charged	Reimburs Received the P	d During eriod	Account Credited With Reimbursement (e)
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21	Generation Studies							
22	RIVER FORK SOLAR		3,651,710	235				
	ROCHESTER PUBLIC UTILITIES		14,093					
	RockGen Energy			235		(588,000)	235
_	ROLLING FARMS WIND PROJECT		24,829					
26	ROYAL SOLAR		5,716			(320,000)	235
27	RPM ACCESS		2,253,944					
28	RUSH SOLAR PROJECT		56	235		(1	,260,000)	235
29	RUSO WIND PARTNERS		960,260	235		(1	,120,000)	235
30	RUTHRON WIND		300					
31	RWE RENEWABLES DEVELOPMENT		3,312,317	235		(2	2,310,268)	235
32	RWE SOLAR DEVELOPMENT	_	7,713,619	235		(13	3,050,312)	235
33	RYE HOLDINGS		270,902	235		(73,960)	235
	SABINE SOLAR		261,338					
	SALT CREEK WIND		5,158					
	Saluki Solar			235		(270,000)	
	SAND LAKE SOLAR PV		273			(270,000)	235
	SANDSTONE CREEK SOLAR 2		2,516					
	SANDSTONE CREEK SOLAR		30,154				100.0==	005
40	Sandy Creek Wind	-	63	235		(420,000)	235

Nam	e of Respondent	This Report Is:	Ę	Date of Report Year/Period of Report (Mo, Da, Yr) Find of 2020/Q4				
Midd	continent Independent System Operator, Inc	(1) X An Original (2) A Resubmissi	on (Mo, Da, Y 04/16/20	T)	End o	End of 2020/Q4	
	Transmis	slon Service and Generation				tinued)		
				don otaa)	(001)	(iii (dda)		
Line		Costs Incurred During			Relmburs Received	ements During	Account Credited	
No.	Description	Period	Account Ch	narged	the Pe	riod	With Reimbursement	
	(a) Transmission Studies	(b)	(c)		(d)		(e)	
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21	Generation Studies							
22	Sangamon Solar		235			320,000)		
	Saratoga Solar Project		235		(922,000)		
	Searcy Solar	10,575			(60,000)	235	
	SHENANDOAH WIND PROJECT	3,772,792						
	SHERCO SOLAR	8,710				320,000)		
_	SHOW ME STATE SOLAR	120,748				388,123)		
	Shullsburg Wind Farm		235				235	
	Simpson Solar		235				235	
	SMOKEY COVE SOLAR	11,804				577,952)		
	SN WIND FACILITIES	30,962			(396,400)	235	
_	SOCORE 2017 PROJECT CO-IL1	14,106			(880,000)	235	
	SOCORE MW DEVELOPMENT	1,822						
34	SOLARPACK DEVELOPMENT	3,767	235					
35	SOO GREEN HVDC LINK PROJECT CO	109,520	235		(200,000)	235	
36	SOUTH SHORE ENERGY	4,316,892	235					
	SOUTHERN INDIANA GAS AND ELECTRIC	265,646						
38	SPEEDWAY SOLAR	1,440,073	235					
39	SPOWER DEVELOPMENT COMPANY	961,617	235		(1,	290,000)	235	
40	Spring Creek Solar	56	235		(:	320,000)	235	

	e or Respondent continent Independent System Operator, Inc	(1) X (2)	oort Is: An Original A Resubmissi	on	Date of Ro (Mo, Da, \ 04/16/2	Yr)	End of	Period of Report of 2020/Q4
	Transmis		ce and Generation				ntinued)	
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ine No.	Description (a)	Costs	Incurred During Period (b)		Charged	Reimbur Received the P	d During eriod	Account Credited With Reimbursement (e)
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21	Generation Studies					skylast, till s	ne called	
22	SPRINGFIELD SOLAR FARM		66,147	235	and the second second second			
23	Spruce Solar		57	235		(320,000)	235
24	Square Dance Solar			235		(180,000)	235
25	St. Croix Solar		1,594			(180,000)	
-			1,598			(380,000)	
	ST. JAMES SOLAR II		101,208			(843,712)	
	ST. JAMES SOLAR III		19,353			(3		235
_	ST. JAMES SOLAR	-	34,758					235
	St. Martin Solar STACKHOUSE POWER		1,523 102,081	-			270,000)	235
	STARKE SOLAR PROJECT	_		235		(1	,120,000)	225
_	STEELHEAD WIND 2		8,215				, 120,000)	2.00
_	STEWART WIND		300	200				
-	Sugar Creek Solar One			235		(320,000)	235
_	SUGAR CREEK WIND		265,355			(235
37	SUGAR RIVER WIND		450			,		
	Summit Lake Solar		377			(320,000)	235
39	SUNLIGHT ROAD SOLAR		38,579			(200,480)	235
40	SUNRISE SOLAR		60,326	235				
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Nam	e of Respondent	This Report Is:	Da	Date of Report Year/Period of Report			
Mid	continent Independent System Operator, Inc	(1) X An Original (2) A Resubmissi	(M)	o, Da, Yr) 04/16/2021	End of 2020/Q4		
	Transmis	ssion Service and Generation			nued)		
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ine No.	December 1975	Costs Incurred During		Reimburse Received D	During Account Cre	edited	
	Description (a)	Period (b)	Account Cha (c)	rged the Peri	od With Reimbu	rsement	
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21	Generation Studies						
22	Superior Solar Project		235	(9	18,800) 235		
	SUREFIRE SOLAR	2,406					
	Tempus Power Management	1,523			70,000) 235		
	Tenaska Solar Holdings	7,969			20,000) 235		
	TENASKA WIND HOLDINGS	288,528		(1,7	69,689) 235		
	TENNESSEE VALLEY AUTHORITY (TVA)	2,678					
	TENNESSEE VALLEY AUTHORITY.	1,524		(9	32,000) 235		
	TERRA-GEN POWER HOLDING II .	1,712,885	W 187 18		10.000		
30	TES FILER CITY STATION LTD	10,000		(10,000) 235		
31	TG HIGH PRAIRIE	15,984			00.000		
	Thetford Solar Energy 2		235		20,000) 235		
	THREE WATERS WIND FARM	501,826		(60,000) 235		
	TILDEN SOLAR	18,446					
	TIPTON MUNICIPAL (CITY OF TIPTON)	5,199		, ,	70.000\ 005		
-	Torchlight Solar	1,599			70,000) 235		
37	Triple Black Diamond Solar Power		235	(4	20,000) 235		
	TUNICA SOLAR	3,253					
	TUPPER LAKE WIND	4,446			40.000) 227		
40	TURTLE CREEK WIND FARM	6,269	235	(10,000) 235		

	e of Respondent ontinent Independent System Operator, Inc	This Re (1)[X		un.	Date of Re (Mo, Da, Y 04/16/29	r)	Year/f End o	Period of Report f 2020/Q4
	Transmis	(2)	ice and Generatio				nued)	
	Hausitis	3011 3617	ice and deneratio	Tillercom	iedion stad	y Costs (Contin	iueu)	
Line No.		Costs	Incurred During			Reimbursei Received D the Peri	ments During	Account Credited
	Description (a)		Period (b)		Charged	the Peri	od	With Reimbursement (e)
1	Transmission Studies			,				
2								A CONTRACTOR OF THE CONTRACTOR
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18				-				
19								
20	Generation Studies							
_	Unbridled Solar		64	235		/ 3	20,000)	235
	UNION CENTER PV I		2,622			()	20,000)	233
-	UNION ELECTRIC COMPANY D/B/A AMERE		1,557			(4	20,000)	235
	Unspecified	-	1,007	235			29,221)	
-	UPPER PENINSULA POWER CO		180,453			, -,,		
	Ursa Solar		280			(3	20,000)	235
	VALPO SOLAR		2,406					
_	VERMILLION CLEAN ENERGY CENTER		528,520					
30	VIRDEN WIND ENERGY		1,759	235		10.48		
31	VISTRA OPERATIONS COMPANY		8,557	235				
32	VOTAW SOLAR I		55,134	235		(3,2	12,224)	235
33	Warwick Carbon Solutions		62	235		(4	20,000)	235
34	WATERTOWN SOLAR		4,389	235				
35	WE ENERGIES		130,861	235				
36	WESTERN MUSTANG SOLAR		17,867	235				
37	WESTLAKE VINYLS COMPANY LP		408,248					
38	WHISKEY CREEK WIND PROJECT		87,303					
	WHITE TAIL SOLAR		1,842,578					
40	WHITETAIL WIND		40,743	235				

	e of Respondent ontinent Independent System Operator, Inc	This Report Is: (1) X An Original (2) A Resubmission	Date of I (Mo, Da, on 04/16/	Yr)	Year/F End of	Period of Report 2020/Q4
	Transmis	sion Service and Generatio	n Interconnection Stu	dy Costs (conti	nued)	
					-	
ine No.	Description (a)	Costs Incurred During Period (b)	Account Charged (c)	Reimburse Received I the Peri (d)	During	Account Credited With Reimbursement (e)
1	Transmission Studies					
2						
3						
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5			,			
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7						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
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15						
16			No.			
17						***************************************
19						
20				-		
21	Generation Studies					
22	Whitewater Solar	274	235	(2	270,000)	235
	WHITFIELD SOLAR L	2,134				
-	WILD ROSE WIND ENERGY		235	(3	325,000)	235
25	Wildflower Solar	1,524	235	(6	370,000)	235
26	WILLIAMS POWER	102,081	235			
27	WINFIELD SOLAR I	2,098	235			
	Winnebago Solar and Storage	1,599	235		20,000)	
	Winter Wheat Wind		235		320,000)	
	WISCONSIN POWER & LIGHT COMPANY	894,487			42,998)	
	WISCONSIN PUBLIC SERVICE CORPORATI	188,704		(3	320,000)	235
	WOLCOTTVILLE PV I	1,650				
	WOLF CREEK SOLAR	1,759				
	WOLVERINE POWER SUPPLY COOPERATIVE			ļ		
	WOOD COUNTY SOLAR PROJECT	120,606	235	(1,1	80,439)	235
	WOODSTOCK HILLS II	300	005	, , ,	200 0001	005
	Worthington Solar		235		320,000)	
	WPPI - WISCONSIN PUBLIC POWER	60,000 5,858		1	60,000)	235
	XCEL ENERGY NORTHERN STATES POWER ZEP GRAND PRAIRIE WIND	654,063				
40	ZEF GRAND FRAIRIE WIND	004,003	235			

Jame of Respondent Wildcontinent Independent System Operator, Inc This Report Is: (1) An Original (2) A Resubmission Transmission Service and Generation Interconnection Study Costs (continued)					Period of Report 2020/Q4			
	Transmis	ssion Se	ervice and Generation	n Intercon	nection Stud	ly Costs (conti	nued)	
ine No.	Description (a)	Cos	sts Incurred During Period (b)	Accoun	t Charged (c)	Reimburser Received D the Peri- (d)	ments Ouring od	Account Credited With Reimbursement (e)
1.	Transmission Studies							
2								
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17								
18 19		_						
20								
21	Generation Studies							
22	· · · · · · · · · · · · · · · · · · ·		1,524	235		(2	70,000)	235
23					44.40			
24								
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27	The state of the s	_						
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30 31								
32		-						
33		_						
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ı	e of Respondent	This (1)	Report Is: X An Original		(Ma Da Vr)			iod of Report
Mido	continent Independent System Operator, Inc	(2)	A Resubmissi	on		04/16/2021	End of	2020/Q4
	07		REGULATORY AS	SSETS (Accour				
1. Re	eport below the particulars (details) called for						er docket numbe	er, if applicable.
2. Mi	nor items (5% of the Balance in Account 182	.3 at	end of period, or	amounts less	s th	an \$100,000 wh	ich ever is less)	, may be grouped
by cl	asses.							
	or Regulatory Assets being amortized, show p	perioc	Balance at Beginning			CDF	DITS	
Line No.	Description and Purpose of Other Regulatory Assets		of Current	Debits		Written off During the	Written off During	Balance at end of Current Quarter/Year
110.			Quarter/Year			Quarter /Year Account	the Period Amount	Current Quarter real
	(a)		(b)	(c)		Charged (d)	(e)	(f)
1	Current Transmission Costs			104,	654			104,654
2								
3	Pension		1,205,418	89,	212			1,294,630
4				***************************************				
5	Schedule 16 Deferred Current Costs		113,182			407.4	113,182	
6								
7	Schedule 17 Deferred Current Costs		2,109,569			407.4	2,109,569	
8				***************************************				
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41								
42								
43								
44	TOTAL:		3,428,169	193,8	366		2,222,751	1,399,284
			5,125,100	100,0				1,000,204

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Midcontinent Independent System Operator, Inc	(2) _ A Resubmission	04/16/2021	2020/Q4
	FOOTNOTE DATA		

Schedule Page: 232 Line No.: 1 Column: a

The current schedule 10 rates are based on forecasted Mwhs and expenditures. Difference between revenue collected and actual costs for the month are included in subsequent month rate calculations.

Schedule Page: 232 Line No.: 3 Column: a

Effective December 31, 2007, MISO adopted the recognition and disclosure requirements of ASC 715, Retirement Benefits. Adjustments to pension liability to reflect funded status are charges to regulatory assets.

Schedule Page: 232 Line No.: 5 Column: a

Schedule 16 rates are based on forecasted MWhs and expenditures. Differences between revenue collected and actual costs for the month are included in subsequent month rate calculations.

Schedule Page: 232 Line No.: 7 Column: a

Schedule 17 rates are based on forecasted MWhs and expenditures. Differences between revenue collected and actual costs for the month are included in subsequent month rate calculations.

Name	e of Respondent	This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report								
Midc	ontinent Independent System Operator, Inc	(1) XAn Original (2) A Resubmission	04/16/2021	End of								
		ONG-TERM DEBT (Account 221, 222,	223 and 224)									
Read 2. In 3. Fo 4. Fo dema 5. Fo issue 6. In 7. In 8. Fo Indica 9. Fo issue	1. Report by balance sheet account the particulars (details) concerning long-term debt included in Accounts 221, Bonds, 222, Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other long-Term Debt. 2. In column (a), for new issues, give Commission authorization numbers and dates. 3. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds. 4. For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) names of associated companies from which advances were received. 5. For receivers, certificates, show in column (a) the name of the court -and date of court order under which such certificates were ssued. 6. In column (b) show the principal amount of bonds or other long-term debt originally issued. 7. In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued. 8. For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount. Indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted. 7. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount associated with ssues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.											
Line No.	Class and Series of Obliga (For new Issue, give commission Auth		Principal Amou Of Debt issued (b)									
1	(a)		(0)									
2												
3	Account 224											
4	3.96% Series Senior Notes due Mar 26, 2033		100,000	,000 412,000								
5 6	3.91% Series Senior Notes due Oct 5, 2047	THE INVESTMENT OF THE PROPERTY	175,000	,000 524,713								
7	3.9176 Series Serior Notes due Oct 3, 2047		170,000	324,713								
8												
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23		- HILL										
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25												
26												
27		11 114										
28												
30												
31												
32		N. 1										
33	TOTAL		275,000	,000 936,713								

Name of Respo	ondent		This Report Is:	nal	Date of Report (Mo, Da, Yr)	Year/Period of Report	
Midcontinent In	ndependent Syster	n Operator, Inc	(1) X An Origi (2) A Resub		04/16/2021	End of <u>2020/Q4</u>	
		LO	NG-TERM DEBT (Ac	count 221, 222, 22	3 and 224) (Continued)		
11. Explain a on Debt - Crei 12. In a footn advances, sho during year. C 13. If the respand purpose of 14. If the respyear, describe 15. If interest expense in co Long-Term Described 15.	ny debits and cridit. ote, give explans ow for each com Give Commission condent has pled of the pledge. condent has any o such securities expense was in lumn (i). Explain obt and Account	atory (details) for a pany: (a) principa n authorization nu dged any of its longterm debt se in a footnote. curred during the 1 in a footnote any 430, Interest on E	Accounts 223 and advanced during mbers and dates. g-term debt securifications which have gear on any obligated difference between between to Associated	428, Amortization 224 of net chang year, (b) interest ties give particula te been nominally tions retired or re en the total of colu Companies.	and Expense, or credited and Expense, or credited as during the year. With added to principal amounts (details) in a footnoted issued and are nominal acquired before end of the same and are acquired before and of the same acquired before	unt, and (c) principle reposition including name of pledge lly outstanding at end of great, include such interest on the count 427, interest on	aid
Nominal Date	Date of	AMORTIZA Date From	TION PERIOD Date To	Ou (Total amount reduction for	tstanding outstanding without ramounts held by	Interest for Year	Line No.
of Issue (d)	Maturity (e)	(f)	(g)	res	pondent) (h)	Amount (i)	
							1
							2
03/26/13	03/26/33	03/26/13	03/26/33		100,000,000	2 060 000	3
03/26/13	03/26/33	03/26/13	03/26/33		100,000,000	3,960,000	5
10/05/17	10/05/47	10/05/17	10/05/47		175,000,000	6,842,500	6
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					275,000,000	40 000 500	22
The main	\$1.1 P. A. B. M.				275,000,000	10,802,500	33

Name	e of Respondent		This I	Report Is:	Date of Repor	t Year/Pe	riod of Report					
Midc	ontinent Independent System O	perator, Inc	(1) (2)	An Original A Resubmission	(Mo, Da, Yr) 04/16/2021	End of	2020/Q4					
		TAX		CRUED, PREPAID AND		AR						
4 0	us particulars (datalla) of the so						en cocunto durino					
	1. Give particulars (details) of the combined prepaid and accrued tax accounts and show the total taxes charged to operations and other accounts during the year. Do not include gasoline and other sales taxes which have been charged to the accounts to which the taxed material was charged. If the											
	actual, or estimated amounts of such taxes are know, show the amounts in a footnote and designate whether estimated or actual amounts.											
	clude on this page, taxes paid d											
	the amounts in both columns (c											
3. Inc	3. Include in column (d) taxes charged during the year, taxes charged to operations and other accounts through (a) accruals credited to taxes accrued,											
	a)amounts credited to proportions of prepaid taxes chargeable to current year, and (c) taxes paid and charged direct to operations or accounts other											
	nan accrued and prepaid tax accounts.											
4. Lis	1. List the aggregate of each kind of tax in such manner that the total tax for each State and subdivision can readily be ascertained.											
L.ine	Kind of Tax	BALANCE	AT DE	GINNING OF YEAR	Taxes	Taxes	A .!!					
No.	(See instruction 5)				Taxes Charged During	Taxes Paid During	Adjust- ments					
	(a)	Taxes Accrue (Account 236 (b))	Prepaid Taxes (Include in Account 165) (c)	During Year (d)	During Year (e)	(f)					
1	Property Tax		64,992	(6)	1,282,198	1,283,357	17					
2		.,	,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,						
3	ATEO Excise Tax				823,906	643,149						
4												
5	FICA/Unemployment				9,530,510	9,530,510						
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41	TOTAL	1,00	64,992		11,636,614	11,457,016						

lame of Respondent		This Report Is:		Date of Report	Year/Period of Repor	rt
Midcontinent Independer	nt System Operator, Inc	(1) X An Origina (2) A Resubm		(Mo, Da, Yr) 04/16/2021	End of2020/Q4	ŀ
	TAXES A	ACCRUED, PREPAID ANI				
. If any tax (exclude Fed				required information separa	itely for each tay year	
lentifying the year in columents of Enter all adjustments of yearentheses. Do not include on this ansmittal of such taxes.	umn (a). of the accrued and prepai page entries with respect to the taxing authority.	id tax accounts in column t to deferred income taxes	(f) and explain eac	ch adjustment in a foot- not through payroll deductions	e. Designate debit adjust s or otherwise pending	tments
ertaining to electric oper	ations. Report in column	(I) the amounts charged t	o Accounts 408.1	ne amounts charged to Acc and 109.1 pertaining to oth utility plant or other baland	er utility departments and	t
For any tax apportione	ed to more than one utility	department or account, s	tate in a footnote the	he basis (necessity) of app	ortioning such tax.	
BALANCE AT	END OF YEAR	DISTRIBUTION OF TAX	ES CHARGED			Line
(Taxes accrued	Prepaid Taxes	Electric (Account 408.1, 409.1)	Extraordinary Ite		et. Other	No.
Account 236) (g)	(Incl. in Account 165) (h)	(i)	(Account 409.3 (j)	(k)	(1)	
1,063,833						1
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1,063,833						41

	e of Respondent continent Independent System Operator,	is Repo	eport Is: Date of I			Report Yr)	r/Period of Report of 2020/Q4			
IVIIGO		(2)		Resubmission		04/16/20	21			
				ERED CREDI		t 253)				
	eport below the particulars (details) called or any deferred credit being amortized, sl				ts.					
					han \$100 00	0 whichever	is areater) ma	y he ara	uned by classes	
	3. Minor items (5% of the Balance End of Year for Account 253 or amounts less than \$100,000, whichever is greater) may be grouped by classes.									
Line No.	Description and Other Deferred Credits	Balance a Beginning of	at Year	Contra	DEBITS	mount	Credits	.	Balance at End of Year	
140.		(b)		Account (c)	/ /					
1	(a) Deferred rent		78,290			(d)	(e)	2,135	(f) 1,080,425	
2	Dolonou fort	1,0	70,200					2,100	1,000,420	
3	Deferred settlement revenue	3.4	60,700				***************************************		3,460,700	
4										
5	Deferred grant revenue		32,703	457.2		32,703				
6										
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47	TOTAL	4,5	71,693	Market State 1		32,703		2,135	4,541,125	

Nam	e of Respondent	This Report Is:		Date of Report (Mo, Da, Yr)						
Mido	continent Independent System Operator, Inc	(1) X An Original (2) A Resubmis	sion	04/16/2021	End of	End of				
	of	HER REGULATORY			***************************************					
	eport below the particulars (details) called for	concerning other re	gulatory liabil	lities, including rate	order docket nu	mber, if				
	applicable. 2. Minor items (5% of the Balance in Account 254 at end of period, or amounts less than \$100,000 which ever is less), may be grouped									
by cl	by classes.									
	3. For Regulatory Liabilities being amortized, show period of amortization.									
Line	Description and Purpose of	Balance at Begining	D	EBITS		Balance at End				
No.	Other Regulatory Liabilities	of Current Quarter/Year	Account Credited	Amount	Credits	of Current Quarter/Year				
	(a)	(b)	Credited (c)	(d)	(e)	(f)				
1	Deferred settlement revenue	19,281,903	(0)	3,460,700	(0)	15,821,203				
2						10,021,200				
3	Schedule 16 Deferred Current Costs				109,224	109,224				
4	**************************************				***************************************					
5	Schedule 17 Deferred Current Costs				1,354,353	1,354,353				
6										
7	Current Transmission Costs	1,756,900		1,756,900						
8										
9	Unrealized Gain Investments	109,796		85,824		23,972				
10				***************************************	***************************************					
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41	TOTAL	21,148,599		5,303,424	1,463,577	17,308,752				

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	·
Midcontinent Independent System Operator, Inc	(2) _ A Resubmission	04/16/2021	2020/Q4
	FOOTNOTE DATA		

Schedule Page: 278 Line No.: 1 Column: a

In 2009, FERC approved, subject to certain conditions, American Transmission Systems, Incorporated's (ATSI) request to withdrawl from MISO and join PJM Interconnection, LLC, effective June 1, 2011. As part of those conditions, American Transmission Systems, Incorporated and MISO filed an exit fee agreement and, upon withdrawl, ATSI paid an exit fee of \$38,116,224. American Transmission Systems, Incorporated is eligible to receive credits for service up to the amount of the exit fee paid through May 31, 2026.

In 2010, FERC approved, subject to certain conditions, Duke Energy Ohio, Incorporated's and Duke Energy Kentucky's request to withdrawl from MISO and join PJM Interconnection, LLC. On October 5, 2011, Duke Energy Ohio, Incorporated, Duke Energy Kentucky, and MISO filed an exit fee agreement. On the filing date, MISO provided Duke Energy Ohio, the applicable exit fee of \$13,794,000 which Duke Energy paid in January 2012. Duke Energy Ohio, Incorporated and Duke Energy Kentucky is eligible to receive credits for service up to the amount of the exit fee paid through May 31, 2026.

Schedule Page: 278 Line No.: 3 Column: a

Schedule 16 rates are based on forecasted MWhs and expenditures. Differences between revenue collected and actual costs for the month are included in subsequent month rate calculations.

Schedule Page: 278 Line No.: 5 Column: a

Schedule 17 rates are based on forecasted MWhs and expenditures. Differences between revenue collected and actual costs for the month are included in subsequent month rate calculations.

	Midcontinent Independent System Operator, Inc				Report Is: Date of Report (Mo, Da, Yr) A Resubmission 04/16/2021			
	F	(2)		OPERATING REVENUES (A			***************************************	
2. Regorder of the control of the co	following instructions generally apply to the annual version to unbilled revenues need not be reported separately as port below operating revenues for each prescribed account or number of customers, columns (f) and (g), on the basing purposes, one customer should be counted for each groundth.	n of the require it, and r is of me roup of	se p d in t manu eters mete	ages. Do not report quarterly da he annual version of these page: factured gas revenues in total. in addition to the number of flat ers added. The -average number	ta in columns (c), (e), (f), and (g s. rate accounts; except that when r of customers means the average	e sepa ge of t	arate meter readings are added twelve figures at the close of	
	creases or decreases from previous period (columns (c),(close amounts of \$250,000 or greater in a footnote for acc							
Line No.	Title of Acco	unt			Operating Revenues Year Operating Revenues to Date Quarterly/Annual Previous year (no Quarterly)			
1	Sales of Electricity		-		(b)		(c)	
2	(440) Residential Sales							
3	(442) Commercial and Industrial Sales	***************************************						
4	Small (or Comm.) (See Instr. 4)							
5	Large (or Ind.) (See Instr. 4)							
6	(444) Public Street and Highway Lighting							
7	(445) Other Sales to Public Authorities							
8	(446) Sales to Railroads and Railways							
9	(448) Interdepartmental Sales							
10	TOTAL Sales to Ultimate Consumers							
11	(447) Sales for Resale							
12	TOTAL Sales of Electricity							
13	(Less) (449.1) Provision for Rate Refunds	****						
14	TOTAL Revenues Net of Prov. for Refunds							
15	Other Operating Revenues							
16	(450) Forfeited Discounts							
17	(451) Miscellaneous Service Revenues							
18	(453) Sales of Water and Water Power							
19	(454) Rent from Electric Property							
20	(455) Interdepartmental Rents							
21	(456) Other Electric Revenues							
22	(456.1) Revenues from Transmission of Electricit	y of O	thers	3				
23	(457.1) Regional Control Service Revenues				317,238	,546	303,927,269	
24	(457.2) Miscellaneous Revenues				68,563	,947	71,519,728	
25								
26	TOTAL Other Operating Revenues				385,802	,493	375,446,997	
27	TOTAL Electric Operating Revenues				385,802	,493	375,446,997	

Midcontinent Independent System	Operator, Inc	(1)	X	An Original A Resubmis	esion	(Mo, Da, Yr) 04/16/2021	End of 2020/Q4	
	E				3 REVENUES (
6. Commercial and industrial Sales, Accrespondent if such basis of classification in a footnote.) 7. See pages 108-109, Important Chang 8. For Lines 2,4,5,and 6, see Page 304 f 9. Include unmetered sales. Provide def	ount 442, may be classis not generally greater es During Period, for its for amounts relating to	sified acc er than 10 mportant unbilled	cord 000 t nev	ling to the basis	of classification (See Account 44:	Small or Commercial, and Lar 2 of the Uniform System of Ac	ge or Industrial) regularly used b counts. Explain basis of classifi	oy the ication
MEGAV	VATT HOURS SOL	.D				AVG.NO. CUSTOMER	RS PER MONTH	Line
Year to Date Quarterly/Annual (d)	Amount Previous	year (no (e)	Qua	arterly)	Current Ye	ar (no Quarterly) Pro	evious Year (no Quarterly) (g)	No.
					<u> </u>			2
		134 W.						3
				11 - 11 f + 11 h (1) f + 11 h				4
								5
		·						7
								8
								10
								11
								12
				***************************************				14
Line 12, column (b) includes \$ Line 12, column (d) includes	0			led revenues	illed revenues			

Name of Respondent	This Report is:	Date of Report	Year/Period of Report					
	(1) X An Original	(Mo, Da, Yr)						
Midcontinent Independent System Operator, Inc	(2) _ A Resubmission	04/16/2021	2020/Q4					
FOOTNOTE DATA								

Schedule Page: 300 Line No.: 24 Column: b

Total of \$68,563,947 includes \$53,047,829 from FERC Assessment Fee, \$13,363,300 from Engineering Studies, \$188,407 from Grants and \$262,661 from other Tariff Services. The remaining \$1,701,750 is made up of other misc. income.

Engineering Studies, \$231,362 from Grants and \$116,562 from other Tariff Services. The remaining \$1,019,051 is made up of other misc. income.

	e of Respondent continent Independent System Operator, Inc	This Report Is: Outle of Report (1) X An Original (2) A Resubmission Date of Report (Mo, Da, Yr) End of Outle 2021			
	REGIONA	L TRANSMISSION SERV			
1. T	he respondent shall report below the revenu performed pursuant to a Commission appro	e collected for each seved tariff. All amounts	ervice (i.e., control areas separately billed mus	a administration, marke t be detailed below.	t administration,
ine Vo.	Description of Service (a)	Balance at End of Quarter 1 (b)	Balance at End of Quarter 2 (c)	Balance at End of Quarter 3 (d)	Balance at End of Year (e)
1	Schedule 10	33,155,080	73,446,150		
2					
	Schedule 16	3,965,660	8,239,197	12,825,844	17,136,411
4	Schedule 17	22.240.222	77 744 000	110 101 001	
6	Schedule 17	36,349,368	77,711,890	113,421,096	151,951,320
7					
8					
9		-			
10					
11					
12					
13					
14					
15					
16 17					
18					
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21					
22					
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26					
27					
28 29					
30	-				
31					
32					
33					
34					
35					
36					
37					
38					
39					
40			***		
41					
43					
44					
45					
46	TOTAL	73,470,108	159,397,237	235,463,085	317,238,546

Name of Respondent

Mido	ontinent Independent System Operator, Inc (1) X An Original (2) A Resubmission	(Mo, Da, Yr) 04/16/2021	End of 2020/Q4
	ELECTRIC OPERATION AND MAINTE		
If the	amount for previous year is not derived from previously reported figures, ϵ		
Line No.	Account	Amount for Current Year	Amount for Previous Year
	(a)	(b)	(c)
2	POWER PRODUCTION EXPENSES A. Steam Power Generation		
3	Operation		
4	(500) Operation Supervision and Engineering		
5	(501) Fuel		
6	(502) Steam Expenses		
7	(503) Steam from Other Sources		
8	(Less) (504) Steam Transferred-Cr. (505) Electric Expenses		
10	(506) Miscellaneous Steam Power Expenses		
11	(507) Rents		
12	(509) Allowances		
	TOTAL Operation (Enter Total of Lines 4 thru 12)	NA ASSOCIATION AND ASSOCIATION ASSOCIATION AND ASSOCIATION ASSOCIATION AND ASSOCIATION ASS	
	Maintenance		A Company of the second of the
	(510) Maintenance Supervision and Engineering (511) Maintenance of Structures		
	(512) Maintenance of Structures		
	(513) Maintenance of Electric Plant		
	(514) Maintenance of Miscellaneous Steam Plant		
	TOTAL Maintenance (Enter Total of Lines 15 thru 19)		
	TOTAL Power Production Expenses-Steam Power (Entr Tot lines 13 & 20)		
	B. Nuclear Power Generation		
23 24	Operation (517) Operation Supervision and Engineering		
	(518) Fuel		
	(519) Coolants and Water		
	(520) Steam Expenses		
	(521) Steam from Other Sources		
	(Less) (522) Steam Transferred-Cr. (523) Electric Expenses		
31	(524) Miscellaneous Nuclear Power Expenses		
-	(525) Rents		
33	TOTAL Operation (Enter Total of lines 24 thru 32)		
	Maintenance		win a will make the street of the
	(528) Maintenance Supervision and Engineering (529) Maintenance of Structures		
	(530) Maintenance of Reactor Plant Equipment		
	(531) Maintenance of Electric Plant		
	(532) Maintenance of Miscellaneous Nuclear Plant		
	TOTAL Maintenance (Enter Total of lines 35 thru 39)		
	TOTAL Power Production Expenses-Nuc. Power (Entr tot lines 33 & 40) C. Hydraulic Power Generation	# Control No. 14 Control Control Control	
	Operation		
	(535) Operation Supervision and Engineering	<u> </u>	A Company of the Comp
	(536) Water for Power		
	(537) Hydraulic Expenses		
	(538) Electric Expenses		
	(539) Miscellaneous Hydraulic Power Generation Expenses (540) Rents		
	TOTAL Operation (Enter Total of Lines 44 thru 49)		
	C. Hydraulic Power Generation (Continued)	BODING AND THE PARTY OF	
52	Maintenance		
	(541) Mainentance Supervision and Engineering		
	(542) Maintenance of Structures		
	(543) Maintenance of Reservoirs, Dams, and Waterways (544) Maintenance of Electric Plant		
_	(545) Maintenance of Miscellaneous Hydraulic Plant		
	TOTAL Maintenance (Enter Total of lines 53 thru 57)		
59	TOTAL Power Production Expenses-Hydraulic Power (tot of lines 50 & 58)		
		1	

Mido	continent Independent System Operator, Inc	(1)	An Original A Resubmission	(Mo, Da, Yr) 04/16/2021	End of 2020/Q4
	ELECTRIC			NCE EXPENSES (Continued)	
If the	amount for previous year is not derived from				
Line	Account	•	, , , , , , , , , , , , , , , , , , , ,	Amount for Current Year	Amount for Previous Year
No.	(a)			(b)	(c)
	D. Other Power Generation			(CONTRACTOR VIEW CONTRACTOR	
	Operation				
62	(546) Operation Supervision and Engineering				
	(547) Fuel (548) Generation Expenses				
65	(549) Miscellaneous Other Power Generation Ex	penses			
	(550) Rents	0011000			
67	TOTAL Operation (Enter Total of lines 62 thru 66)			
	Maintenance			P. G. B. St. 1200 (1994) (1994)	
	(551) Maintenance Supervision and Engineering				
70	(552) Maintenance of Structures	nnt .			
72	(553) Maintenance of Generating and Electric Pla (554) Maintenance of Miscellaneous Other Power		ation Plant		
	TOTAL Maintenance (Enter Total of lines 69 thru		auonrian		
74	TOTAL Power Production Expenses-Other Power		Tot of 67 & 73)		
75	E. Other Power Supply Expenses				
	(555) Purchased Power				
_77	(556) System Control and Load Dispatching				
78	(557) Other Expenses		4 -0		
79	TOTAL Other Power Supply Exp (Enter Total of li				
80 81	TOTAL Power Production Expenses (Total of line 2. TRANSMISSION EXPENSES	85 21, 4	1, 59, 74 & 79)		
82	Operation				
83	(560) Operation Supervision and Engineering			1,595,7	744 1,540,053
84					
85	(561.1) Load Dispatch-Reliability			17,108,8	18,200,852
86	(561.2) Load Dispatch-Monitor and Operate Tran			40,159,4	
87	(561.3) Load Dispatch-Transmission Service and			5,719,0	020 4,301,456
88	(561.4) Scheduling, System Control and Dispatch			7.427	7 400 224
89 90	(561.5) Reliability, Planning and Standards Devel (561.6) Transmission Service Studies	opmen		7,437,3 14,749,8	
91	(561.7) Generation Interconnection Studies			2,423,5	
92	(561.8) Reliability, Planning and Standards Devel	lopmen	Services	2,120,1	
93	(562) Station Expenses				
94	(563) Overhead Lines Expenses				
	(564) Underground Lines Expenses				
96	(565) Transmission of Electricity by Others		-		
97	(566) Miscellaneous Transmission Expenses (567) Rents				
	TOTAL Operation (Enter Total of lines 83 thru 98	3)		89,193,8	88,282,913
-	Maintenance	3/		08,180,0	00,202,010
101	(568) Maintenance Supervision and Engineering				STATE OF THE STATE
102	(569) Maintenance of Structures				
103	(569.1) Maintenance of Computer Hardware			2,761,3	3,166,607
104	(569.2) Maintenance of Computer Software			13,246,3	338 10,885,956
	(569.3) Maintenance of Communication Equipme				
	(569.4) Maintenance of Miscellaneous Regional T	ransmi	ssion Plant		
	(570) Maintenance of Station Equipment (571) Maintenance of Overhead Lines				
	(572) Maintenance of Underground Lines				
	(573) Maintenance of Miscellaneous Transmissio	n Plant			
111	TOTAL Maintenance (Total of lines 101 thru 110)			16,007,6	383 14,052,563
112	TOTAL Transmission Expenses (Total of lines 99	and 11	1)	105,201,5	

Midc	ontinent Independent System Operator, Inc	(2)	X	An Original A Resubmission		(Mo, Da, Yr) 04/16/2021		End of 2020/Q4
-	ELECTRIC			ON AND MAINTENANC	EE			
If the	amount for previous year is not derived from							
Line	Account	-			Ť	Amount for Current Year		Amount for Previous Year
No.	(a)					Current Year (b)		Previous Year (c)
113	3. REGIONAL MARKET EXPENSES					MANAGER STATE OF THE STATE OF T		
	Operation							
	(575.1) Operation Supervision				- Continues	1,576,	692	998,528
116	(575.2) Day-Ahead and Real-Time Market Facility	ation				50,861,	687	53,214,055
	(575.3) Transmission Rights Market Facilitation					9,635,	848	6,723,134
	(575.4) Capacity Market Facilitation					361,		595,280
	(575.5) Ancillary Services Market Facilitation				<u> </u>	4,419,		3,779,070
	(575.6) Market Monitoring and Compliance				-	22,349,	472	22,797,700
	(575.7) Market Facilitation, Monitoring and Comp	liance S	erv	ices	-		-	
	(575.8) Rents				\vdash	00.000	904	00 407 707
	Total Operation (Lines 115 thru 122) Maintenance					89,203,		88,107,767
	(576.1) Maintenance of Structures and Improvem	onte			1200			
	(576.2) Maintenance of Computer Hardware	CIILO			-	2,751,	400	3,328,189
	(576.3) Maintenance of Computer National				-	11,981,		10,789,995
	(576.4) Maintenance of Communication Equipme	nt			1	11,007,	002	10,100,000
	(576.5) Maintenance of Miscellaneous Market Op		Pla	nt				
130	Total Maintenance (Lines 125 thru 129)					14,732,	432	14,118,184
131	TOTAL Regional Transmission and Market Op E:	ons (To	otal	123 and 130)		103,936,	233	102,225,951
132	4. DISTRIBUTION EXPENSES	Aut.						
	Operation							
	(580) Operation Supervision and Engineering							
	(581) Load Dispatching				-			
	(582) Station Expenses				-			
137	(583) Overhead Line Expenses (584) Underground Line Expenses				-			
	(585) Street Lighting and Signal System Expense				-			
140	(586) Meter Expenses	5			+-		-	
141	(587) Customer Installations Expenses				+			
					_			
	(589) Rents							
	TOTAL Operation (Enter Total of lines 134 thru 1	43)						
145	Maintenance						33	200000000000000000000000000000000000000
146	(590) Maintenance Supervision and Engineering							
	(591) Maintenance of Structures							
	(592) Maintenance of Station Equipment				_			
	(593) Maintenance of Overhead Lines				 -			
	(594) Maintenance of Underground Lines				┼			
	(595) Maintenance of Line Transformers (596) Maintenance of Street Lighting and Signal S	Cuntomo			┼	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\dashv	
	(597) Maintenance of Meters	systems	-		+			
	(598) Maintenance of Miscellaneous Distribution	Plant	-	· · · · · · · · · · · · · · · · · · ·	1-	· · · · · · · · · · · · · · · · · · ·		
	TOTAL Maintenance (Total of lines 146 thru 154)	roat IX			1			
-	TOTAL Distribution Expenses (Total of lines 144	and 155	5)					
	5. CUSTOMER ACCOUNTS EXPENSES							
	Operation				100	Marian San San San San San San San San San S		
	(901) Supervision			****				
	(902) Meter Reading Expenses							
	(903) Customer Records and Collection Expense	5						
	(904) Uncollectible Accounts				_			
	(905) Miscellaneous Customer Accounts Expense			400	-			
164	TOTAL Customer Accounts Expenses (Total of lin	nes 159	thr	u 163)				

Mido	ontinent Independent System Operator, Inc	(1) X An Original (2) A Resubmission		04/16/2021	End of	2020/Q4
-	FLECTRIC	OPERATION AND MAINTE		DE DE CONTROLOGICO N		
If the	amount for previous year is not derived from					
Line	Account	in previously reported ligh	iles, expie			Amount for
No.	(a)			Amount for Current Year (b)		Amount for Previous Year (c)
	6. CUSTOMER SERVICE AND INFORMATION	LEVDENICEC	E SE	(0)	3,473 - 3,50	(0)
-	Operation	L EXPENSES	120		<u> </u>	
167	(907) Supervision			and the second s	(Analabiya <u>n</u> a	and the second s
	(908) Customer Assistance Expenses			1,282,4	14	1,227,036
	(909) Informational and Instructional Expenses			T) in Oraș		
_	(910) Miscellaneous Customer Service and Inform	national Expenses				
	TOTAL Customer Service and Information Exper			1,282,4	14	1,227,036
172	7. SALES EXPENSES		188			
	Operation				<u> </u>	
	(911) Supervision					
	(912) Demonstrating and Selling Expenses					
	(913) Advertising Expenses					
	(916) Miscellaneous Sales Expenses					
	TOTAL Sales Expenses (Enter Total of lines 174		FE 197		10.11	eran eran var eran var
	8. ADMINISTRATIVE AND GENERAL EXPENSI	:8	2:			X
	Operation (920) Administrative and General Salaries			33,166,3	804	33,519,981
	(921) Office Supplies and Expenses			3,147,0		5,095,435
	(Less) (922) Administrative Expenses Transferre	d-Credit		0,147,0	7-11	0,000,100
	(923) Outside Services Employed	a oroate		7,221,0	066	11,228,862
	(924) Property Insurance			747,2		558,156
	(925) Injuries and Damages					
187	(926) Employee Pensions and Benefits			6,800,8	86	7,157,412
	(927) Franchise Requirements					
	(928) Regulatory Commission Expenses			53,047,8	329	53,986,480
	(929) (Less) Duplicate Charges-Cr.					
	(930.1) General Advertising Expenses				15	4,910
	(930.2) Miscellaneous General Expenses			3,157,5		3,137,335
	(931) Rents	103)		3,306,9 110,599,0		3,349,045 118,037,616
	TOTAL Operation (Enter Total of lines 181 thru Maintenance	193)		110,599,0	000	110,037,010
	(935) Maintenance of General Plant			6,686,8	15	7,024,254
	TOTAL Administrative & General Expenses (Total	of lines 194 and 196)		117,285,8		125,061,870
	TOTAL Elec Op and Maint Expns (Total 80,112,1			327,706,0		330,850,333
			1			
			i			
			1		1	

Mido	continent Independent System Operator, Inc	(1) XA			(Mo, Da, Yr) 04/16/2021		End of 2020/Q4		
			Resubmission	IOUTY DV 100		21			
D-			ON OF ELECTR			100/070			
. Us	port in Column (a) the Transmission Owner receivi e a separate line of data for each distinct type of tr Column (b) enter a Statistical Classification code b	ansmission s	service involving	the entities lis	sted In Co	lumn (a).	ce as follow	s: FNO – Firm	
	ork Service for Others, FNS – Firm Network Transi								
ong-	Term Firm Transmission Service, SFP - Short-Te	rm Firm Poir	t-to-Point Transr	nission Rese	rvation, N	F - Non-Firm	Transmissi	on Service, OS -	
ther	Transmission Service and AD- Out-of-Period Adju	stments. Us	se this code for a	ny accounting	g adjustm	ents or "true-u	ips" for serv	lce provided in prior	
	ting periods. Provide an explanation in a footnote								
	column (c) identify the FERC Rate Schedule or tari se, as identified in column (b) was provided.	ff Number, o	in separate lines,	list all FERC	rate sche	edules or cont	ract designa	ations under which	
	column (d) report the revenue amounts as shown o	n hills or you	ichers					İ	
	port in column (e) the total revenues distributed to								
ine	Payment Received by		Statistical	FERC Rate	Schedule	Total Revenu	e by Rate	Total Revenue	
No.	(Transmission Owner Name)		Classification	or Tariff N	umber	Schedule or	Tarirff	4.5	
_	(a)		(b)	(c)		(d)	004 574)	(e)	
	AMEREN ILLINOIS - Pricing Zone 3A		AD	7			281,571)		
2	AMEREN ILLINOIS - Pricing Zone 3A		AD	8			14,766		
3	AMEREN ILLINOIS - Pricing Zone 3A		AD	9			2,771,502		
4	AMEREN ILLINOIS - Pricing Zone 3A		FNO	9			1,467,248		
5	AMEREN ILLINOIS - Pricing Zone 3A		LFP	7		1	2,354,339		
6	AMEREN ILLINOIS - Pricing Zone 3A		NF	8			444,576		
7	AMEREN ILLINOIS - Pricing Zone 3A		SFP	7			642,404		
8	AMEREN ILLINOIS - Pricing Zone 3A							217,413,264	
9	AMEREN MISSOURI - Pricing Zone 3B		AD	7		(159,834)		
10	AMEREN MISSOUR! - Pricing Zone 3B		AD	8		(5,492)		
11	AMEREN MISSOURI - Pricing Zone 3B		AD	9			523,691		
12	AMEREN MISSOURI - Pricing Zone 3B		FNO	9			8,529,414		
13	AMEREN MISSOURI - Pricing Zone 3B		LFP	7			5,551,099		
14	AMEREN MISSOURI - Pricing Zone 3B		NF	8			472,263		
15	AMEREN MISSOURI - Pricing Zone 3B		SFP	7			139,333		
16	AMEREN MISSOURI - Pricing Zone 3B							15,050,474	
17	ATC System - Pricing Zone 2 A through E		AD	7		(206,124)		
18	ATC System - Pricing Zone 2 A through E		AD	8		(33,808)		
19	ATC System - Pricing Zone 2 A through E		FNO	9		57	4,329,572		
20	ATC System - Pricing Zone 2 A through E		LFP	7			6,837,915		
21	ATC System - Pricing Zone 2 A through E		NF	8			1,278,585		
22	ATC System - Pricing Zone 2 A through E	***************************************	SFP	7			259,913		
23	ATC System - Pricing Zone 2 A through E							582,466,053	
24	Big Rivers Electric - Pricing Zone 27		AD	7		(75,791)		
25	Big Rivers Electric - Pricing Zone 27		AD	8		(1,851)		
26	Big Rivers Electric - Pricing Zone 27		AD	9		(13,271)		
27	Big Rivers Electric - Pricing Zone 27		FNO	9		1	7,075,325		
28	Blg Rivers Electric - Pricing Zone 27		LFP	7			3,676,434		
29	Big Rivers Electric - Pricing Zone 27		NF	8		***	42,426		
30	Big Rivers Electric - Pricing Zone 27		SFP	7			636,620	***************************************	
31	Big Rivers Electric - Pricing Zone 27			·			000,025	21,339,892	
32	Cinergy Services - Pricing Zone 5		AD	7			109,585)	21,000,002	
33	Cinergy Services - Pricing Zone 5		AD	8			10,289)		
34	Cinergy Services - Pricing Zone 5		AD	9		1 0	2,071,082)		
			FNO	9					
35		***	LFP				3,672,505		
36			NF	7			5,105,988		
37	Cinergy Services - Pricing Zone 5			8			247,451		
38	Cinergy Services - Pricing Zone 5		SFP	7			350,173	A- 10- 10-	
39	Cinergy Services - Pricing Zone 5							27,185,161	

TOTAL

2,137,323,697

2,137,323,697

	ontinent Independent System Operator, Inc	(1) X An (2) A	Öriginal Resubmission	(Mo, E 04/16/	Da, Yr) 2021	End of	2020/Q4
	T			CITY BY ISO/RTO	3		
2. Us	oort in Column (a) the Transmission Owner receivle a a separate line of data for each distinct type of tr	ing revenue fo ansmission s	or the transmissi ervice involving	on of electricity by t the entities listed in	he ISO/RTO. Column (a).		
	Column (b) enter a Statistical Classification code b		_				
	ork Service for Others, FNS – Firm Network Transı Term Firm Transmission Service, SFP – Short-Te						
	Transmission Service and AD- Out-of-Period Adju						
	ing periods. Provide an explanation in a footnote						
	column (c) identify the FERC Rate Schedule or tari	iff Number, or	n separate lines,	list all FERC rate s	chedules or cont	ract design	ations under which
	e, as Identified in column (b) was provided.	n bille or you	ohoro				
	column (d) report the revenue amounts as shown of cort in column (e) the total revenues distributed to						
Line	Payment Received by		Statistical	FERC Rate Sched	ule Total Revenu	e by Rate	Total Revenue
No.	(Transmission Owner Name)		Classification	or Tariff Number	Schedule of		()
	(a)		(b)	(c)	(d)	4.404)	(e)
1	City of Columbia - Pricing Zone 6		AD	7	- (1,404)	
2	City of Columbia - Pricing Zone 6		AD	8		1,917)	
3	City of Columbia - Pricing Zone 6		AD	9		2,140) 407,635	
4	City of Columbia - Pricing Zone 6		FNO	9			
5	City of Columbia - Pricing Zone 6		LFP	7		41,428	
6	City of Columbia - Pricing Zone 6		NF	8		34,722	
7	City of Columbia - Pricing Zone 6		SFP	7		2,011	400 925
8	City of Columbia - Pricing Zone 6		AD	-		0.000)	480,335
9	City Water Light & Power-Pricing Zone 7		AD	7	- ',	2,926)	
10	City Water Light & Power-Pricing Zone 7		AD	8		304)	
11	City Water Light & Power-Pricing Zone 7		AD	9		869)	
12	City Water Light & Power-Pricing Zone 7		FNO	9		180,968	
13	City Water Light & Power-Pricing Zone 7		LFP	7		82,844	
14	City Water Light & Power-Pricing Zone 7		NF	8		5,799	
15	City Water Light & Power-Pricing Zone 7		SFP	7		3,590	070 400
16	City Water Light & Power-Pricing Zone 7					27.004	269,102
17	Cleco Power - Pricing Zone 32		AD	7	- (37,634)	
18	Cleco Power - Pricing Zone 32		AD	8		2,189)	
19	Cleco Power - Pricing Zone 32		AD	9	(363,523)	
20	Cleco Power - Pricing Zone 32		FNO	9		1,620,529	
21	Cleco Power - Pricing Zone 32		LFP	7		1,256,071	
22	Cleco Power - Pricing Zone 32		NF	8		71,684	
23	The state of the s		SFP	7		30,897	40.555.005
24	Cleco Power - Pricing Zone 32			_		44 = 1=1	12,575,835
25	Cooperative Energy - Pricing Zone 33		AD	7		14,745)	
26	Cooperative Energy - Pricing Zone 33		AD	8	(1,194)	
27	Cooperative Energy - Pricing Zone 33		AD	9	(1,156)	
28	Cooperative Energy - Pricing Zone 33		FNO	9		303,604	
29	Cooperative Energy - Pricing Zone 33		LFP	7		662,965	
30	Cooperative Energy - Pricing Zone 33		NF	8		31,939	
31	Cooperative Energy - Pricing Zone 33		SFP	7		14,916	000.000
32	Cooperative Energy - Pricing Zone 33						996,329
33	Dairyland Power Coop - Pricing Zone 26		AD	7	(23,024)	
34	Dairyland Power Coop - Pricing Zone 26		AD	8	(2,295)	
35	Dairyland Power Coop - Pricing Zone 26		AD	9		175,493	
36	Dairyland Power Coop - Pricing Zone 26		FNO	9	1	6,038,190	
37	Dairyland Power Coop - Pricing Zone 26		LFP	7		789,712	
38	Dairyland Power Coop - Pricing Zone 26		NF	8		51,655	
39	Dairyland Power Coop - Pricing Zone 26		SFP	7		30,829	
40	TOTAL				2,1	37,323,697	2,137,323,697

	port in Column (a) the Transmission Owner receiving revenue to				
	e a separate line of data for each distinct type of transmission s				TNO Firm
	Column (b) enter a Statistical Classification code based on the c				
	ork Service for Others, FNS – Firm Network Transmission Servi Term Firm Transmission Service, SFP – Short-Term Firm Poin				
	Transmission Service and AD- Out-of-Period Adjustments. Us				
	ing periods. Provide an explanation in a footnote for each adjust				vice provided in prior
	column (c) identify the FERC Rate Schedule or tariff Number, or				nations under which
servic	e, as identified in column (b) was provided.				
	column (d) report the revenue amounts as shown on bills or vou				
	port in column (e) the total revenues distributed to the entity list	ed in column (a)			
Line	Payment Received by	Statistical		Total Revenue by Rate	Total Revenue
No.	(Transmission Owner Name) (a)	Classification (b)	or Tariff Number (c)	Schedule or Tarirff (d)	(e)
1	Dairyland Power Coop - Pricing Zone 26	(5)	(0)	(4)	17,060,560
	Entergy Arkansas - Pricing Zone 28	AD	7	(297,814)	11,000,000
3	Entergy Arkansas - Pricing Zone 28	AD	8	(10,865)	
4	Entergy Arkansas - Pricing Zone 28	AD	9	(2,053,538)	
5	Entergy Arkansas - Pricing Zone 28	FNO	9	91,923,299	
6	Entergy Arkansas - Pricing Zone 28	LFP	7	10,304,398	
7	Entergy Arkansas - Pricing Zone 28	NF	8	360,756	
8	Entergy Arkansas - Pricing Zone 28	SFP	7	165,797	
9	Entergy Arkansas - Pricing Zone 28				100,392,033
10	Entergy Louislana - Pricing Zone 29	AD	7	(184,040)	
11	Entergy Louisiana - Pricing Zone 29	AD	8	(12,926)	
12	Entergy Louislana - Pricing Zone 29	AD	9	(682,584)	
13	Entergy Louisiana - Pricing Zone 29	FNO	9	68,958,169	
14	Entergy Louisiana - Pricing Zone 29	LFP	7	7,307,464	
15	Entergy Louisiana - Pricing Zone 29	NF	8	471,123	
16	Entergy Louisiana - Pricing Zone 29	SFP	7	209,592	
17	Entergy Louisiana - Pricing Zone 29				76,066,798
18	Entergy Mississippi - Pricing Zone 30	AD	7	(85,712)	
19	Entergy Mississippi - Pricing Zone 30	AD	8	(5,300)	
20	Entergy Mississippi - Pricing Zone 30	AD	9	438,181	
21	Entergy Mississippi - Pricing Zone 30	FNO	9	33,149,743	
22	Entergy Mississippi - Pricing Zone 30	LFP	7	3,937,369	
23	Entergy Mississippi - Pricing Zone 30	NF	8	187,412	
24	Entergy Mississippi - Pricing Zone 30	SFP	7	73,881	
	Entergy Mississippi - Pricing Zone 30				37,695,574
	Entergy New Orleans - Pricing Zone 35	AD	7	(1,946)	
	Entergy New Orleans - Pricing Zone 35	AD	8	(135)	
	Entergy New Orleans - Pricing Zone 35	AD	9	(8,930)	
	Entergy New Orleans - Pricing Zone 35	FNO	9	129,841	
	Entergy New Orleans - Pricing Zone 35	LFP	7	184,816	
	Entergy New Orleans - Pricing Zone 35	NF	8	22,982	
32		SFP	7	32,080	***************************************
	Entergy New Orleans - Pricing Zone 35				358,708
	Entergy Texas - Pricing Zone 31	AD	7	(53,708)	112.00
	Entergy Texas - Pricing Zone 31	AD	8	(4,494)	-
	Entergy Texas - Pricing Zone 31	AD	9	149,445	
37	Entergy Texas - Pricing Zone 31	FNO	9	23,172,427	
	Entergy Texas - Pricing Zone 31	LFP	7	2,487,823	
39	Entergy Texas - Pricing Zone 31	NF	8	162,355	
40	TOTAL			2,137,323,697	2,137,323,697
					2,101,020,001

(1) X An Original (Mo, De (2) A Resubmission 04/16/2
TRANSMISSION OF ELECTRICITY BY ISO/RTOS

(Mo, Da, Yr) 04/16/2021

End of 2020/Q4

Mido	ontinent Independent System Operator, Inc	(1) X An (2) A	Original Resubmission		(Mo, Da, Yr) 04/16/2021		2020/Q4
	T			CITY BY ISO/RTO		1	
	port in Column (a) the Transmission Owner receive e a separate line of data for each distinct type of tr	ing revenue fo	or the transmissi	on of electricity by t	he ISO/RTO.		
	Column (b) enter a Statistical Classification code b						
	ork Service for Others, FNS - Firm Network Transi						at the first transfer of
	Term Firm Transmission Service, SFP – Short-Te						
	Transmission Service and AD- Out-of-Period Adjuing periods. Provide an explanation in a footnote						vice provided in prior
	column (c) identify the FERC Rate Schedule or tar						nations under which
	e, as Identified in column (b) was provided.	•					
	column (d) report the revenue amounts as shown o						
	port in column (e) the total revenues distributed to	the entity liste				1	
Line	Payment Received by (Transmission Owner Name)		Statistical Classification	FERC Rate Sched or Tariff Number			Total Revenue
No.	(a)		(b)	(c)	(d)	i ratiti	(e)
1	Entergy Texas - Pricing Zone 31		SFP	7		80,493	
2	Entergy Texas - Pricing Zone 31						25,994,341
3	Great River Energy - Pricing Zone 8		AD	7	(22,647)	
4	Great River Energy - Pricing Zone 8		AD	8	(2,600)	
5	Great River Energy - Pricing Zone 8		AD	9		78,680	
6	Great River Energy - Pricing Zone 8		FNO	9		2,904,795	
7	Great River Energy - Pricing Zone 8		LFP	7		652,589	
8	Great River Energy - Pricing Zone 8		NF	8		44,873	
9	Great River Energy - Pricing Zone 8		SFP	7		26,434	
10	Great River Energy - Pricing Zone 8						3,682,124
11	Hoosier Energy - Pricing Zone 9		AD	7	1	18,447)	*,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
12	Hoosier Energy - Pricing Zone 9		AD	8	<u> </u>	1,133)	
13	Hoosier Energy - Pricing Zone 9		AD	9	1	12,104)	
14	Hoosier Energy - Pricing Zone 9		FNO	9		4,056,425	
15	Hoosier Energy - Pricing Zone 9		LFP	7		1,109,016	
16	Hoosier Energy - Pricing Zone 9		NF	8		22,288	
17	Hoosier Energy - Pricing Zone 9		SFP	7		159,304	
18	Hoosier Energy - Pricing Zone 9					,	5,315,349
19	IPL - Pricing Zone 11		AD	7	1	21,748)	-,,
20	IPL - Pricing Zone 11		AD	8	1	2,483)	
21	IPL - Pricing Zone 11		AD	9	1	8,069)	
22	IPL - Pricing Zone 11		FNO	9	· · · · · · · · · · · · · · · · · · ·	407,934	
	IPL - Pricing Zone 11		LFP	7		853,195	
-	IPL - Pricing Zone 11		NF	8		40,975	
	IPL - Pricing Zone 11		SFP	7		77,301	
	IPL - Pricing Zone 11		011				1,347,105
-	ITC - Pricing Zone 10		AD	7	1	82,364)	1,0 11,100
	ITC - Pricing Zone 10		AD	8	1	15,420)	
	ITC - Pricing Zone 10		AD	9	1	2,000,048)	
	ITC - Pricing Zone 10		FNO	9		56,940,986	
	ITC - Pricing Zone 10		LFP	7		2,826,067	
	ITC - Pricing Zone 10		NF	8		262,193	
	ITC - Pricing Zone 10		SFP	7		178,824	
	ITC - Pricing Zone 10		011			110,024	258,110,238
34			AD	7	1	134,697)	200,110,200
	ITC Midwest LLC - Pricing Zone 1		AD	8	· · · · · ·	13,156)	
	ITC Midwest LLC - Pricing Zone 1		AD	9	/ 1	5,043,763)	
			FNO	9		99,357,566	
	ITC Midwest LLC - Pricing Zone 1		LFP	7		5,219,436	
39	ITC Midwest LLC - Pricing Zone 1		LIT	,		J,Z 18,430	
40	TOTAL			77 00 45	2.1	137,323,697	2,137,323,697
.0					Z,	.5. 1020,001	- 101 JOEO JOOT

Midd	continent Independent System Operator, Inc		n Original		(Mo, Da		End of	2020/Q4
			Resubmission	IOITY DI	04/16/20)21		
1 Do			ON OF ELECTR			ICO/DTO		
2. Us	port in Column (a) the Transmission Owner receiving a separate line of data for each distinct type of tra	ng revenue t Insmission s	or the transmiss service involving	the entitles	ricity by the	olumn (a)		
3. In	Column (b) enter a Statistical Classification code ba	ased on the	original contract	ual terms a	nd condition	ns of the service	ce as follow	s: FNO - Firm
Netwo	ork Service for Others, FNS - Firm Network Transn	nission Serv	ice for Self, LFP	- Long-Te	rm Firm Po	int-to-Point Tra	ansmission	Service, OLF - Other
Long-	Term Firm Transmission Service, SFP – Short-Ter	m Firm Poin	t-to-Point Trans	mission Re	servation, N	NF – Non-Firm	Transmissi	on Service, OS -
	Transmission Service and AD- Out-of-Period Adjust							vice provided in prior
	ting periods. Provide an explanation in a footnote for							
	column (c) identify the FERC Rate Schedule or tarif ee, as identified in column (b) was provided.	r Number, o	n separate iines	, list all FER	RC rate sch	equies or cont	ract designa	ations under which
	column (d) report the revenue amounts as shown o	n bills or vou	ichers.					
	port in column (e) the total revenues distributed to t).				
Line	Payment Received by		Statistical			Total Revenu		Total Revenue
No.	(Transmission Owner Name)		Classification		Number	Schedule or	Tarirff	
	(a) ITC Midwest LLC - Pricing Zone 1		NF	(0	3)	(d)	442.750	(e)
				8			413,750	
2	ITC Midwest LLC - Pricing Zone 1		SFP	7			158,264	***************************************
3	ITC Midwest LLC - Pricing Zone 1		ļ. <u>. </u>					289,957,400
4	Lafayette City - Pricing Zone 34		AD	7		(3,344)	
5	Lafayette City - Pricing Zone 34		AD	8		. (238)	
6	Lafayette City - Pricing Zone 34		LFP	7			127,085	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
7	Lafayette City - Pricing Zone 34		NF	8			5,267	
8	Lafayette City - Pricing Zone 34		SFP	7			3,268	
9	Lafayette City - Pricing Zone 34							132,038
10	MDU - Pricing Zone 15		AD	7		(20,617)	
11	MDU - Pricing Zone 15		AD	8		(17,023)	
12	MDU - Pricing Zone 15		AD	9			400,684	
13	MDU - Pricing Zone 15		FNO	9			2,976,520	
14	MDU - Pricing Zone 15		LFP	7			824,192	
15	MDU - Pricing Zone 15		NF	8			27,618	
16	MDU - Pricing Zone 15		SFP	7			15,959	
17	MDU - Pricing Zone 15							4,207,333
18	MHEB		LFP	7			4,815,416	i jaoi joo
19	MHEB		NF	8			477,435	
20	MHEB		SFP	7			268,186	
21	MHEB		LFP	7		2	2,590,401	
22	MHEB	····	NF	8			3,519,862	
	MHEB			7				
23	MHEB		SFP				597,144	20,000,444
	- The state of the		AD	7			07.070)	32,268,444
25	Michigan Joint Zone - Pricing Zone 13		AD	7		(97,079)	
26	Michigan Joint Zone - Pricing Zone 13			8		(106,673)	
27	Michigan Joint Zone - Pricing Zone 13		AD	9			3,473,023)	
28	Michigan Joint Zone - Pricing Zone 13		FNO	9			2,054,735	
29	Michigan Joint Zone - Pricing Zone 13		LFP	7			3,419,948	
30	Michigan Joint Zone - Pricing Zone 13		NF	8			870,761	
31	Michigan Joint Zone - Pricing Zone 13		SFP	7			492,132	
32	Michigan Joint Zone - Pricing Zone 13							300,160,801
33	MldAmerican Energy - Pricing Zone 24		AD	7		(890,471)	
34	MidAmerican Energy - Pricing Zone 24		AD	8		(14,323)	
35	MidAmerican Energy - Pricing Zone 24		AD	9		(50,851)	
36	MidAmerican Energy - Pricing Zone 24		FNO	9			3,318,678	
37	MidAmerican Energy - Pricing Zone 24		LFP	7		2	7,121,875	
38	MidAmerican Energy - Pricing Zone 24		NF	8			1,134,025	
39	MidAmerican Energy - Pricing Zone 24		SFP	7			117,189	

TOTAL

2,137,323,697

2,137,323,697

Mido	ontinent Independent System Operator, Inc		An Original A Resubmission	(Mo, Da 04/16/20		End of 2020/Q4	
	T			ICITY BY ISO/RTOs			
. Rer	port in Column (a) the Transmission Owner receivi				ISO/RTO.		
	a a separate line of data for each distinct type of tr						
	Column (b) enter a Statistical Classification code b						
	ork Service for Others, FNS – Firm Network Transi						
	Term Firm Transmission Service, SFP – Short-Te						
	Transmission Service and AD- Out-of-Period Adjuing periods. Provide an explanation in a footnote to						vice provided in prior
	column (c) identify the FERC Rate Schedule or tari						ations under which
	e, as identified in column (b) was provided.	iii (tailib	or ocparato into	not an TENOTAGO GO		aut audig.	and the same of the same of
	olumn (d) report the revenue amounts as shown of	on bills or	vouchers.				
B. Rep	port in column (e) the total revenues distributed to	the entity	listed in column (a)	·			
Line	Payment Received by		Statistical	FERC Rate Schedule			Total Revenue
No.	(Transmission Owner Name) (a)		Classification (b)	or Tariff Number (c)	Schedule or (d)	Tarim	(e)
1	MidAmerican Energy - Pricing Zone 24		(0)	(6)	(4)		30,736,122
	Minnesota Power - Pricing Zone 14		AD	7	(641,891)	
	Minnesota Power - Pricing Zone 14		AD	8	(7,821)	
	Minnesota Power - Pricing Zone 14		AD	9		3,536	
	Minnesota Power - Pricing Zone 14		FNO	9		1,933,671	
6	Minnesota Power - Pricing Zone 14		LFP	7		3,713,493	
7	Minnesota Power - Pricing Zone 14		NF	8		621,852	
	Minnesota Power - Pricing Zone 14		SFP	7		34,672	
9	Minnesota Power - Pricing Zone 14						25,657,512
_	Muscatine Power - Pricing Zone 25		AD	7	(751)	
11	Muscatine Power - Pricing Zone 25		AD	8	,	51)	
_	Muscatine Power - Pricing Zone 25		LFP	7	, ·	19,408	
_	Muscatine Power - Pricing Zone 25		NF	8		1,357	
_	Muscatine Power - Pricing Zone 25		SFP	7		841	
	Muscatine Power - Pricing Zone 25						20,804
	NIPS - Pricing Zone 17		AD	7	(38,283)	
	NIPS - Pricing Zone 17		AD	8	1	4,222)	
	NIPS - Pricing Zone 17		AD	9	<u> </u>	59,139)	
	NIPS - Pricing Zone 17		FNO	9	`	2,481,676	
	NiPS - Pricing Zone 17		LFP	7		1,439,904	
_	NIPS - Pricing Zone 17		NF	8		103,099	
_	NIPS - Pricing Zone 17		SFP	7		61,153	
	NIPS - Pricing Zone 17						3,984,188
	Northern States - Pricing Zone 16		AD	7	(234,534)	
	Northern States - Pricing Zone 16		AD	8	(19,474)	
	Northern States - Pricing Zone 16		AD	9	(518,426)	
	Northern States - Pricing Zone 16		FNO	9	2	9,958,367	
_	Northern States - Pricing Zone 16		LFP	7		7,057,249	
29	Northern States - Pricing Zone 16		NF	8		477,985	
30	Northern States - Pricing Zone 16		SFP	7		202,528	
_	Northern States - Pricing Zone 16						36,923,695
_	Otter Tall - Pricing Zone 18		AD	7	(41,105)	
33	Otter Tail - Pricing Zone 18		AD	8	(7,441)	
34	Otter Tail - Pricing Zone 18		AD	9	(196,779)	
35	Otter Tail - Pricing Zone 18		FNO	9	`	2,112,225	
36	Otter Tail - Pricing Zone 18		LFP	7		1,067,047	
37	Otter Tall - Pricing Zone 18		NF	8		68,257	
38	Otter Tail - Pricing Zone 18		SFP	7		23,048	
39	Otter Tail - Pricing Zone 18					-,	3,025,252
	, , , , , , , , , , , , , , , , , , , ,						.,,
40	TOTAL				2,1	37,323,697	2,137,323,697

Mido	ontinent Independent System Operator, Inc		An Original A Resubmission	(Mo, Da, Yr) 04/16/2021		End o	f 2020/Q4					
	TRANSMISSION OF ELECTRICITY BY ISO/RTOs											
	port in Column (a) the Transmission Owner receiving a separate line of data for each distinct type of tr	ing reven	ue for the transmiss	ion of elec	ctricity by the							
	In Column (b) enter a Statistical Classification code based on the original contractual terms and conditions of the service as follows: FNO – Firm											
	ork Service for Others, FNS – Firm Network Transi											
	Term Firm Transmission Service, SFP - Short-Te											
	Transmission Service and AD- Out-of-Period Adju							vice provided in prior				
	ing periods. Provide an explanation in a footnote to column (c) identify the FERC Rate Schedule or tari							nations under which				
	e, as Identified in column (b) was provided.		ii, on oopalate iiioo									
i. In c	column (d) report the revenue amounts as shown of	n bills or	vouchers.									
	port in column (e) the total revenues distributed to	the entity										
Line	Payment Received by (Transmission Owner Name)		Statistical Classification		ate Schedule ff Number	Total Revenu Schedule o		Total Revenue				
No.	(a)		(b)		(c)	(d)		(e)				
1	SMMPA - Pricing Zone 20		AD	7		(1,915)					
2	SMMPA - Pricing Zone 20		AD	8		(195)					
3	SMMPA - Pricing Zone 20		AD	9			5,424					
4	SMMPA - Pricing Zone 20		FNO	9			498,493					
5	SMMPA - Pricing Zone 20		LFP	7			81,648	,,,				
6	SMMPA - Pricing Zone 20		NF	8			5,697					
7	SMMPA - Pricing Zone 20		SFP	7			3,530					
8	SMMPA - Pricing Zone 20							592,682				
9	Sthrn III Power Coop - Pricing Zone 19		AD	7		(4,653)					
10	Sthrn III Power Coop - Pricing Zone 19		AD	8		1	418)					
11	Sthrn III Power Coop - Pricing Zone 19		AD	9		(685)					
12	Sthrn III Power Coop - Pricing Zone 19		FNO	9			279,949					
13	Sthm III Power Coop - Pricing Zone 19		LFP	7			151,914					
14	Sthrn III Power Coop - Pricing Zone 19		NF	8			10,649					
15	Sthm III Power Coop - Pricing Zone 19		SFP	7			6,591	, , , , , , , , , , , , , , , , , , , ,				
16	Sthm III Power Coop - Pricing Zone 19						0,007	443,347				
17	Vectren - Pricing Zone 23		AD	7			29,859)	110,011				
18	Vectren - Pricing Zone 23		AD	8		· ·	1,803)					
19	Vectren - Pricing Zone 23		AD	9		1	143,690)					
20	Vectren - Pricing Zone 23		FNO	9	***	`	3,779,870					
21	Vectren - Pricing Zone 23		LFP	7			1,565,221					
22	Vectren - Pricing Zone 23		NF	8			34,878					
	Vectren - Pricing Zone 23		SFP	7			210,187					
24	Vectren - Pricing Zone 23		-					5,414,804				
25	Vector - Fromg 2010 20							0,111,001				
26								, , , , , , , , , , , , , , , , , , , ,				
27												
28												
29												
30	•											
31												
32												
33												
34				-								
35												
36												
37												
38												
39												
40	TOTAL					2,	137,323,697	2,137,323,697				

Midc	ontlnent Independent System Operator, Inc		An Original A Resubmission	04/16/2021	Er	nd of	2020/Q4
	MISCELLAN	EOUS GE	NERAL EXPENSES (Accord				
Line		Descr (8					Amount
No.	Industry Association Dues	3)	a)				(b)
2	Nuclear Power Research Expenses						
3	Other Experimental and General Research Expe	nses					
4	Pub & Dist Info to Stkhldrsexpn servicing outst		curities		\dashv		
5	Oth Expn >=5,000 show purpose, recipient, amo						
6	Directors & Officer Liability						1,478,681
7	Director Fees & Expenses				-		1,678,916
8							1,010,010
9							
10							
11			40				
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37							
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39							
40							
41	***						
42							
43							
44 45							
45							
46	TOTAL						3,157,597

Mide	continent Independent System Operator, Inc	(1) X An Origi (2) A Result		(Mo, Da, Yr) 04/16/2021	End of	2020/Q4				
		ND AMORTIZATION	N OF ELECTRIC PL	ANT (Account 403, 40	04, 405)					
_		Except amortization								
Reti Plar 2. F com 3. F to co Unlead acco incluin co com meti For (a). selec com 4. I	Report in section A for the year the amounts for: (b) Depreciation Expense (Account 403; (c) Depreciation Expense for Asset etirement Costs (Account 403.1; (d) Amortization of Limited-Term Electric Plant (Account 404); and (e) Amortization of Other Electric ant (Account 405). Report in Section 8 the rates used to compute amortization charges for electric plant (Accounts 404 and 405). State the basis used to impute charges and whether any changes have been made in the basis or rates used from the preceding report year. Report all available information called for in Section C every fifth year beginning with report year 1971, reporting annually only changes columns (c) through (g) from the complete report of the preceding year. Inless composite depreciation accounting for total depreciable plant is followed, list numerically in column (a) each plant subaccount, account or functional classification, as appropriate, to which a rate is applied. Identify at the bottom of Section C the type of plant column (b) report all depreciable plant balances to which rates are applied showing subtotals by functional Classifications and showing imposite total. Indicate at the bottom of section C the manner in which column balances are obtained. If average balances, state the ethod of averaging used. For columns (c), (d), and (e) report available information for each plant subaccount, account or functional classification Listed in column (b). If plant mortality studies are prepared to assist in estimating average service Lives, show in column (f) the type mortality curve elected as most appropriate for the account and in column (g), if available, the weighted average remaining life of surviving plant. If imposite depreciation accounting is used, report available information called for in columns (b) through (g) on this basis. If provisions for depreciation were made during the year in addition to depreciation provided by application of reported rates, state at the bottom of section C the amounts and nature of the provisions an									
a io	DOMESTIC SCORES OF THE ATTIONING AND HALLIE	or the provisions	and the plant tell	to willow related.						
	A. Summ	nary of Depreciation		_						
Line No.	Functional Classification (a)	Depreciation Expense (Account 403) (b)	Depreciation Expense for Asset Retirement Costs (Account 403.1)	Limited Term Electric Plant (Account 404)	Amortization of Other Electric Plant (Acc 405) (e)	Total (f)				
1	Intangible Plant	(4)	(-)	(4)	(-)					
2	Steam Production Plant	***								
3	Nuclear Production Plant									
4	Hydraulic Production Plant-Conventional	BU/-								
5	Hydraulic Production Plant-Pumped Storage					***************************************				
6	Other Production Plant									
7	Transmission Plant	12,040,201			-30,568	12,009,633				
8	Distribution Plant									
9	Regional Transmission and Market Operation	22,547,762				22,547,762				
10	General Plant									
	Common Plant-Electric									
	TOTAL	34,587,963			-30,568	34,557,395				
		B. Basis for Am	ortization Charges							

Midd	continent Independent Syste	em Operator, Inc	(1) (2)	[X	∫An Onginal ∫A Resubmi	ssion	(Mo, Dá, Yr) 04/16/2021		End of	2020/Q4
		DEPRECIATION	A NC	ND	AMORTIZAT	TION OF ELEC	TRIC PLANT (Co	ntinued)		
	C.	Factors Used in Estima	ating E	Dep	reciation Ch	arges				
Line No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Α	Es Avg	timated . Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Mo C T	ortality urve Type (f)	Average Remaining Life (g)
12	RTO Plant									
13	#382	17,246			5.00		20.00			2.00
		14,363			5.00					0.50
	#383	314,283			5.00		20.00			2.50
	#384				7.00		15.00		-	
17										
18	General Plant									
		4,383								3.00
20										
21	Leasehold Imprv (390)	31,689			4.00		25.00			2.00
22										
	Building (390)	76,734			20.00		5.00			10.00
	#391	13,526			7.00		15.00			3.00
	#397	5,328	ļ		7.00		15.00			1.00
26		07.004			0.00		05.00			0.00
	, , ,	37,884			3.00		35.00			2.00
	Software (398)	50,601			3.00		35.00			2.50
29 30	Network Equip (398)	1,464			3.00		15.00			2.00
31										
32										
33										
34										
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Midc	ontinent Independent System Operator, Inc	X An Original A Resubmission	(Mo, Da, Yr) 04/16/2021	End o	2020/Q4					
,		TORY COMMISSION EX								
being 2. R	. Report particulars (details) of regulatory commission expenses incurred during the current year (or incurred in previous years, if eing amortized) relating to format cases before a regulatory body, or cases in which such a body was a party. 2. Report in columns (b) and (c), only the current year's expenses that are not deferred and the current year's amortization of amounts eferred in previous years.									
ine No.	Description (Furnish name of regulatory commission or body the docket or case number and a description of the case) (a)	Assessed by Regulatory Commission (b)	Expenses of Utility (c)	Total Expense for Current Year (b) + (c) (d)	Deferred in Account 182.3 at Beginning of Year (e)					
1	Federal Energy Regulatory Commission	53,047,829		53,047,829						
2					200					
3 4										
5										
6										
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39 40										
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43										
44										
45										
46	TOTAL	53,047,829		53,047,829						

Midcontinent Indeper	ndent System (Operator, Inc (1)	X An Original A Resubmission		(Mo, Da, Yr) 04/16/2021	End of 2020/Q-	
			FORY COMMISSION EX				
3. Show in column	(k) anv expe					the period of amortizati	on.
						ant, or other accounts.	
		00) may be grouped.			remay to moome, p.	and or ouror accounts.	
,		, , , , , ,					
EXPEN	SES INCURRE	ED DÜRING YEAR			AMORTIZED DURING	G YEAR	
CURRE	ENTLY CHARC	GED TO	Deferred to	Contra	Amount	Deferred in	Line
Department	Account No.	Amount	Account 182.3	Account		Deferred in Account 182.3 End of Year (I)	No.
(f)	(g)	(h)	(i)	(j)	(k)	(1)	-
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4							3
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	***************************************						44
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AND REPORT OF THE							46
FRC FORM NO. 1/F	D 42.061		Page 351	Barrier .			40
	I I ZaMDI		F4610 357				

Midc	ontinent Independent System Operator, Inc (2)	Resubmission	04/16/202		nd of2020/Q4
		ON OF SALARIES AND			
	ort below the distribution of total salaries and wages for the				
	Departments, Construction, Plant Removals, and Other				
	ded. In determining this segregation of salaries and wag g substantially correct results may be used.	es originally charged t	o clearing ac	counts, a metho	d of approximation
giviriç	g substantially correct results may be used.				
Line	Classification	Direct Payre	N.	Allocation of	
No.	Glassification	Direct Payro Distribution	(" 당	Allocation of ayroll charged for learing Accounts	Total
140.	(a)	(b)		(c)	(d)
1	Electric				
2	Operation				
3	Production				
4	Transmission	99	,284,959		
5	Regional Market				
6	Distribution				
7	Customer Accounts				
8	Customer Service and Informational				
9	Sales				
10	Administrative and General	32	,337,019		
11	TOTAL Operation (Enter Total of lines 3 thru 10)	131	,621,978		
12	Maintenance		19 E.J.		
13	Production				
14	Transmission	11	,835,994		
15	Regional Market				
16	Distribution				
17	Administrative and General				
18	TOTAL Maintenance (Total of lines 13 thru 17)	11	,835,994		
19	Total Operation and Maintenance		3.40(3.20)		
20	Production (Enter Total of lines 3 and 13)				
21	Transmission (Enter Total of lines 4 and 14)	111	,120,953		
22	Regional Market (Enter Total of Lines 5 and 15)				
23	Distribution (Enter Total of lines 6 and 16)				
24	Customer Accounts (Transcribe from line 7)				
25	Customer Service and Informational (Transcribe from line 8)				
26	Sales (Transcribe from line 9)				
27	Administrative and General (Enter Total of lines 10 and 17)	32	,337,019		
28	TOTAL Oper. and Maint. (Total of lines 20 thru 27)	143	,457,972		143,457,972
29	Gas				
30	Operation		10000		
31	Production-Manufactured Gas				
32	Production-Nat. Gas (Including Expl. and Dev.)				
33	Other Gas Supply				
34	Storage, LNG Terminaling and Processing				
35	Transmission				
36	Distribution				
37	Customer Accounts				
38	Customer Service and Informational		S		
39	Sales				
40	Administrative and General				The second secon
41	TOTAL Operation (Enter Total of lines 31 thru 40)				
42	Maintenance				
43	Production-Manufactured Gas				
44	Production-Natural Gas (Including Exploration and Developmen	nt)		The second secon	
45	Other Gas Supply				
46	Storage, LNG Terminaling and Processing				
47	Transmission				
			Maria Maria		

Midc	ontinent Independent System Operator, Inc (1) X An Origin	mission 04/16	6/2021	End of
		RIES AND WAGES (Contli		
	•			
			Allocation of	
Line	Classification	Direct Payroll Distribution	Allocation of Payroll charged for Clearing Account (c)	or Total
No.	(a)	(b)	Clearing Account	(d)
48	Distribution		(1) 10 mm (1) 1	
49	Administrative and General			
50	TOTAL Maint. (Enter Total of lines 43 thru 49)			
51	Total Operation and Maintenance			
52	Production-Manufactured Gas (Enter Total of lines 31 and 43)			
53	Production-Natural Gas (Including Expl. and Dev.) (Total lines 32,			
54	Other Gas Supply (Enter Total of lines 33 and 45)			
55	Storage, LNG Terminaling and Processing (Total of lines 31 thru			
56	Transmission (Lines 35 and 47)		- 2014 (
57	Distribution (Lines 36 and 48)			
58	Customer Accounts (Line 37)			
59 60	Customer Service and Informational (Line 38) Sales (Line 39)			
61	Administrative and General (Lines 40 and 49)			
62	TOTAL Operation and Maint. (Total of lines 52 thru 61)			
63	Other Utility Departments			
64	Operation and Maintenance			
65	TOTAL All Utility Dept. (Total of lines 28, 62, and 64)	143,457,972		143,457,972
66	Utility Plant	ALTONOMIC STREET, AND AND AND	200 10000000000000000000000000000000000	POLICE AND ADDRESS OF THE PARTY.
67	Construction (By Utility Departments)			
68	Electric Plant	and the second s		
69	Gas Plant			
70	Other (provide details in footnote):			
71	TOTAL Construction (Total of lines 68 thru 70)			
72	Plant Removal (By Utility Departments)	CASTA GOLD I CANCALANCE CÀ		
73	Electric Plant			
74	Gas Plant			
75	Other (provide details in footnote):			
	TOTAL Plant Removal (Total of lines 73 thru 75)			
77 78	Other Accounts (Specify, provide details in footnote):			
79				
80				
81				
82				
83				
84				
85				
86				
87				
88				
89		'		
90				
91				
92				
93				
94	TOTAL Often Accounts			
95	TOTAL Other Accounts TOTAL SALARIES AND WAGES	143,457,972		143,457,972
96	TOTAL SALARIES AIND WAGES	143,437,872		143,407,872

Midcontinent Independent System Operator, Inc					(1) X An Original (2) A Resubmission			Da, Yr) 6/2021	End of2	2020/Q4			
MONTHLY ISO/RTO TRANSMISSION SYSTEM PEAK LOAD													
1) Report the monthly peak load on the respondent's transmission system. If the Respondent has two or more power systems which are not physically integrated, furnish the required information for each non-integrated system. 2) Report on Column (b) by month the transmission system's peak load. 3) Report on Column (c) and (d) the specified information for each monthly transmission - system peak load reported on Column (b). 4) Report on Columns (e) through (i) by month the system's transmission usage by classification. Amounts reported as Through and Out Service in Column (g) are to be excluded from those amounts reported in Columns (e) and (f). 5) Amounts reported in Column (j) for Total Usage is the sum of Columns (h) and (i).													
VAME OF SYSTEM:													
ine Vo.	Month	Monthly Peak MW - Total	Day of Monthly Peak	Hour of Monthly Peak	Imports into ISO/RTO	Exports from ISO/RTO	Through and Out Service	Network Service Usage	Point-to-Point Service Usage	Total Usage			
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)			
1	January	94,425	21	8	4,918,640	525,701	383,74	5 50,950,192	279,516	51,229,708			
2	February	96,095	14	8	4,851,451	438,214	302,00	9 47,018,790	309,116	47,327,906			
3	March	80,026	6	8	5,952,982	450,538	288,29	9 44,507,243	304,311	44,811,554			
4	Total for Quarter 1	724 3			15,723,073	1,414,453	974,05	3 142,476,225	892,943	143,369,168			
5	April	73,456	8	17	5,691,686	369,058	263,86	1 38,300,469	301,151	38,601,620			
6	May	91,541	26	15	6,584,519	508,982	229,49	3 40,438,668	287,713	40,726,381			
7	June	107,231	30	15	6,311,615	560,737	295,74	7 49,954,499	279,962	50,234,461			
8	Total for Quarter 2				18,587,820	1,438,777	789,10	1 128,693,636	868,826	129,562,462			
9	July				6,216,072	546,478	226,01	0 59,361,444	154,891	59,516,335			
10	August	117,127	24	16	5,641,107	528,174	208,30	5 55,922,000	252,545	56,174,545			
11	September				5,310,497	563,127	187,50	0 45,373,725	304,153	45,677,878			
12	Total for Quarter 3				17,167,676	1,637,779	621,81	5 160,657,169	711,589	161,368,758			
13	October	80,346	22	16	4,916,314	571,223	244,78	4 44,529,916	293,251	44,823,167			
14	November				4,981,632	568,693	364,56	7 43,523,249	323,142	43,846,391			
15	December	90,599	16	18	4,376,942	616,754	390,52	8 50,896,721	269,630	51,166,351			
16	Total for Quarter 4				14,274,888	1,756,670	999,87	9 138,949,886	886,023	139,835,909			
17	Total Year to Date/Year				65,753,457	6,247,679	3,384,84	8 570,776,916	3,359,381	574,136,297			